Free
Public Library

Town of Needham
Incorporated. 1711

Needham, Mass.

Given by

Amos Shepherdson

TWO HUNDRED AND ELEVENTH

ANNUAL REPORT

OF THE OFFICERS OF THE

Town of Needham

MASSACHUSETTS

For the Year Ending December 31

1922

TOGETHER WITH THE

Town Clerk's Record of Town Meetings

CANTON PUBLISHING COMPANY
CANTON, MASS.
1923

TOWN OFFICERS 1922-23

Moderator

William G. Moseley

Town Clerk

Thomas Sutton

Selectmen

Harry L. Thompson, Chairman

Allston R. Bowers — George E. Wragg

Assessors

George W. Holt, 1923, Chairman

Henry Godfrey, Jr. 1925 — Charles W. Woodbury, 1924

Overseers of the Poor

Evan C. Thrope, Chairman, 1924

Susan W. Fiske, 1925 — Alfred T. Baker, 1923

Collector of Taxes

John L. Twigg

Town Treasurer

Charles E. Stanwood

Constables

George Twigg — Edward Daly

Tree Warden

George Twigg

School Committee

James A. Ackroyd, Chairman, 1923

Mary C. Whitney, 1925 — Francis J. Stanwood, 1923

Arthur G. Johnson, 1925 — Harold R. Waining, 1924

Joseph Satterlee, 1924

Water Commissioners

Henry Thomas, 1924, Chairman

Charles W. Jones, 1925 — Philip A. Rand, 1923

Trustees of Memorial Park

Thomas J. Crossman, Jr., 1924

Oscar H. Starkweather, 1923 Wallace G. Rae, 1923

Roscoe A. Carter, 1925 Parkman D. Howe, 1925

Trustees of Public Library

George K. Clarke, Chairman, 1923

J. Merrill Boyd, 1925 Austin H. Keyes, 1923

Edith C. May, 1925 Robert B. Walker, 1924

John F. Kenney, 1924

Park Commissioners

Preston Mitchell, Chairman, 1923

Frederick S. Kingsbury 1925 I. Tucker Burr, Jr., 1924

Finance Committee

Robert H. Gardnier, Jr., Chairman, 1924

*William A. Parks, 1925 Harry J. Robinson, 1924

Alfred Parker, 1923 Edgar S. Stanley, 1924

Arthur G. Curren, 1923 George A. Lord, 1925

Walter E. Lovering, 1923 †John W. Farley

Alfred P. Hartshorn, 1925

*Deceased
†Appointed

Highway Surveyors and Town Agents

Harry L. Thompson, Chairman

Allston R. Bowers George E. Wragg

Surveyors of Lumber

Alfred Parker Howard A. Flewelling

Measurers of Wood and Bark

James H. Whetton

Joseph Willett Armand J. Mathey

Public Weighers

Joseph Willett Isaac Warren James H. Whetton

Armand J. Mathey John R. Nichols Arthur H. Whetton

Alexander McKay Nellie Burkett Bertha E. Coburn

APPOINTED

Registrars of Voters

William C. Payne, Chairman, 1923

Colin Rae, 1925 Charles M. Donahue, 1924

Thomas Sutton, ex officio

Superintendent of Streets

Walter A. Sancries

Superintendent of Schools

John C. Davis

Superintendent of Water Department

George A. Adams

Town Accountant

Clarence E. Foss

Agent and Clerk for Overseers of Poor

Francis J. Stanwood

Inspector of Buildings

H. Howard Upham

Inspector of Cattle and Provisions

Samuel O. Fowle, M. D. V.

Superintendent of Fire Alarm

H. Howard Upham

Forest Warden

H. Howard Upham

Deputy Forest Wardens

Dana L. Southworth
Charles G. Robinson
William S. Cassidy, Jr.,
William H. Stanton
Edward Daly
William B. Colter
Charles W. Harris
Harry D. Blackman

Public Weighers

Helene F. Johnson Thomas Kilmain

Agent of Board of Health

H. E. Berger, Jr. Address Wellesley Hills, Mass.

Engineers of Fire Department

H. Howard Upham, Chief

Thomas R. Quinlan George W. Holt

Inspector of Wires

Joseph Alexander

Supt. for the Suppression of Gypsy and Browntail Moth

George Twigg

Constable

Samuel H. Wragg

Janitor of Town Hall

Isaac Warren

Burial Agent

*William Horrocks

Keeper of Lockup

Norman MacKenzie

Sealer of Weights and Measures

William H. Stanton

Game Warden

Ignatius G. Buitta

Fish and Game Warden

William H. Stanton

Dog Officer

William H. Stanton

Police

Norman MacKenzie, Chief

Charles G. Robinson Frank O. Haddock

Arthur P. Bliss William H. Knowles

Special Police

Arthur H. Whetton
G. Gilbert Toone
Walter K. Queen
Armand J. Mathey
Samuel H. Wragg
William H. Stanton
James H. Whetton
H. Howard Upham
Edward Daly
John W. Coppinger
John R. Nichols
Frank O'Leary
John J. Coppenger
Ray Hall
Coleman Hands
J. A. Amory
Henry L. Stone
George Twigg
Joseph P. Wright
J. Frederick Gehling
Winthrop M. Southworth
Ignatius G. Buitta
A. W. Lawlor
John W. Riley
Oscar H. Starkweather
Moses Downer
John P. Burgen
Charles A. Hutt
Carl Gerlach
James F. Daly
John Keith
Benjamin H. Nickerson
Patrick Ford
James Keane

Agent for Enforcement of Workmen's Compensation

Clarence E. Foss

*Deceased

TOWN OF NEEDHAM

TOWN CLERK'S RECORD

OF THE

Annual Election of Town Officers

MARCH 13

AND

TOWN MEETINGS

HELD DURING THE YEAR

1922

NEEDHAM
CHRONICLE PRESS
1923

Warrant for the Annual Town Meeting

MONDAY, MARCH 13, 1922

COMMONWEALTH OF MASSACHUSETTS

NORFOLK, SS.

To either of the Constables in the Town of Needham, in said County,

GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the Inhabitants of the Town of Needham, qualified to vote in elections and in Town affairs, to meet at the Town Hall, in said town on

Monday, the Thirteenth Day of March, 1922

at forty-five minutes past five o'clock in the forenoon, then and there to act on the following articles viz:

Article 1. To choose by ballot the following Town Officers: One Moderator for one year, one Town Clerk for one year, three Selectmen for one year, one Overseer of the Poor for three years, one Assessor for three years, one Town Treasurer for one year, one Collector of Taxes for one year, two Constables for one year, two members of the School Committee for three years, one Water Commissioner for three years, two Trustees of the Public Library for three years, one Park Commissioner for three years, one Tree Warden for one year, three members of the Finance Committee for three years, one Memorial Park Trustee for one year, two Memorial Park Trustees for three years, and upon the same ballot to vote "yes" or "no" upon the question, "Shall licenses be granted for the sale of certain non-intoxicating beverages in this town?"

And on Monday, the Twentieth Day of March, 1922

at seven o'clock in the afternoon, then and there to act on the following articles, viz:

Article 2. To choose and appoint all other necessary Town Officers, in such manner as the Town may determine.

Article 3. To hear and act on the reports of Town Officers and Committees.

Article 4. To see what action the Town will take relative to unexpended balances and deficiencies of 1921.

Article 5. To see what disposition the Town will make of the money received from dog licenses.

Article 6. To see what sums of money the Town will appropriate for the necessary Town charges and expenses.

Article 7. To see if the Town will authorize the Treasurer, with the approval of the Selectmen, to borrow money in anticipation of revenue of the current financial year.

Article 8. To see what action the Town will take relative to the salaries of its Town Officers.

Article 9. To see what action the Town will take in regard to rate of pay per day for Town labor for the ensuing year.

Article 10. To see in what manner the Town will have its taxes collected, and fix the compensation thereof for the current year.

Article 11. To see if the Town will accept Melrose Avenue from Great Plain Avenue to Powers Street (so-called), under the provisions of law authorizing the assessment of betterments, as laid out by the Selectmen, according to a plan on file with the Town Clerk, and appropriate the sum of $3000 for the construction thereof; on petition of John D. Talmadge and others.

Article 12. To see if the Town will accept Kingsbury Street from Webster Street to Pickering Street under the provisions of law authorizing the assessment of betterments,

as laid out by the Selectmen according to a plan on file with the Town Clerk, and appropriate the sum of $6000 for the construction thereof; on petition of Harry H. Bruns and others.

Article 13. To see if the Town will appropriate the sum of $3000 for the construction of a drain through a portion of Pickering Street, Kingsbury Street, land of Rohn and Memorial Park, or pass any vote or votes relative thereto.

Article 14. To see if the Town will accept Manning Street from the northerly terminus of the present accepted part of Manning Street to Brookline Street, under the provisions of law authorizing the assessment of betterments, as laid out by the Selectmen according to a plan on file with the Town Clerk and appropriate the sum of $880 for the construction thereof; on petition of Archibald J. Godfrey and others.

Article 15. To see if the Town will accept Highland Avenue between West Street and Hunnewell Street as relocated by the Selectmen according to a plan on file with the Town Clerk, and relocate the wall on abutting property of Trustees u/w William Carter as ordered by the Selectmen.

Article 16. To see if the Town will appropriate the sum of $1500 to straighten or rebuild the wall on Hillside Avenue, or pass any vote or votes relative thereto.

Article 17. To see if the Town will appropriate the sum of $1500 for the construction of a section of Central Avenue provided the County or the Department of Public Works, Division of Highways, will allot an equal amount for said construction.

Article 18. To see what sum of money the Town will appropriate for the construction of the sidewalk on Highland Avenue from Webster Street to the Newton line.

Article 19. To see what sum of money the Town will appropriate to pay its share of the expense of the construction of the new bridge at Chestnut Street and the expenses inci-

dent thereto, as ordered by the County Commissioners.

Article 20. To see if the Town will purchase a new steam roller and appropriate money therefor.

Article 21. To see if the Town will accept General Laws, Chapter 31, including Sections 48 and 49 thereof, in so far as said Chapter 31 applies to the Police, including the Chief.

Article 22. To see if the Town will accept and allow the taking by eminent domain proceedings, land of Nellie A. Richwagen, in accordance with boundaries and measurements of the same as filed in the office of the Town Clerk, for the purpose of a site for a school building or school buildings, and to appropriate money for the acquisition of the same, said taking to be under Chapter 79 of the General Laws, and any amendments thereto; on petition of the School Committee.

Article 23. To see if the Town will vote to build a sidewalk on what is known as Highland terrace, from Highland Avenue to the Riverside School, and appropriate the sum of $250 therefor; on petition of the School Committee.

Article 24. To see what sum of money the Town will appropriate to provide a safe passageway for school children to and from the Eliot School, on the Needham side of the Charles River; on petition of the School Committee.

Article 25. To see if the Town will appropriate the sum of $1500 to repair the roof of the old Avery School building, or pass any vote or votes relative thereto; on petition of the School Committee.

Article 26. To see what sum of money the Town will appropriate for the construction of a granolithic sidewalk on Highland Avenue adjoining the William Carter School site, and from said sidewalk to the front door of said school; on petition of the School Committee.

Article 27. To see what sum of money the Town will appropriate for the use of the Memorial Park Trustees.

Article 28. To see if the Town will appropriate the sum

of $500 to construct a fence between Green's Field (so-called) and the adjoining house-lots, provided the owners of said house-lots agree to pay one-half the cost of said construction, or pass any vote or votes relative thereto; on petition of Joseph Willett and others.

Article 29. To see if the Town will vote to establish a Town Planning Board, as provided in General Laws, Chapter 41, Section 70, 71 and 72, or pass any vote or votes relative thereto.

Article 30. To see if the Town will accept General Laws, Chapter 41, Section 73, providing for the establishment of a Board of Survey.

Article 31. To see if the Town will vote to purchase a motor-driven ladder truck for the fire department, and appropriate money for the same, or pass any vote or votes relative thereto.

Article 32. To see if the Town will appropriate the sum of $2500 to be used by the Committee appointed at a Town Meeting in March, 1921, to secure a survey of the Town, and the necessary maps showing the streets and lengths of the streets of the Town, and for printing the Committee's report to be presented to the Town in March, 1923, giving the results of the Committee's investigation regarding sewerage disposal for Needham, together with the Committee's recommendations.

Article 33. To see if the Town will vote to appoint the Selectmen and School Committee to act as a Special Committee for the purpose of preparing plans and specifications for a new high school building, and to appropriate money to pay the expense incurred in preparing said plans and specifications, or pass any vote or votes relative thereto; on petition of the School Committee.

Article 34. To see if the Town will vote to have its property accounts set up, and its books of account so kept as to show at the end of each year a complete statement of the

assets and liabilities of the Town, as well as its income and expenditures.

Article 35. To see what action the Town will take regarding an appraisal of Town property, and appropriate money therefor.

Article 36. To see if the Town will vote to create a Board of Commissioners of Trust Funds as provided in General Laws, Chapter 41, Sections 45, 46 and 47.

Article 37. To see what sum of money the Town will appropriate to reimburse the Glover Home and Hospital for care and services rendered patients sent to said Hospital by the Emergency Health Committee.

Article 38. To see if the Town will authorize and empower the Selectmen to approve or disapprove of the erection, display or maintenance of bill boards, signs or other advertising devices within public view of any highway, public park or reservation, application for the location of which shall have been filed with the Department of Public Works, Division of Highways, and forwarded to the Selectmen for approval in accordance with the provisions of the rules made by said Department, as provided in Chapter 93 of the General Laws, or take any other action relating thereto.

Article 39. To see what action the Town will take regarding the nomination of candidates for Town Offices at a municipal caucus or caucuses.

Article 40. To see if the Town will vote to have the reports of its officers, the proceedings of this and subsequent Town Meetings, and the Valuation List of the Assessors, printed and distributed, or pass any vote or votes relative thereto.

Article 41. To see what sum of money the Town will appropriate to complete the equipment of the William Carter School.

And you are directed to serve this warrant by posting

attested copies thereof in not less than twenty public places in said Town at least seven days before said meeting and to leave a copy at each of the several dwelling-houses within said Town.

Hereof fail not and make due return of this warrant with your doings thereon, unto our Town Clerk, on or before said day and hour.

Given under our hands at Needham aforesaid this twenty-eighth day of February, A.D. 1922.

[SEAL]

G. WALDO CRAWLEY,
FRANK W. GORSE,
HARRY L. THOMPSON,
Selectmen of Needham.

OFFICER'S RETURN

NORFOLK, SS.

Needham, March 4, 1922.

By virtue of this warrant, I have this day notified and warned the inhabitants of the town of Needham, to meet as within directed, by posting true and attested copies of this warrant in twenty public places in said town seven days at least before the time of holding said meeting, and by leaving a copy at each of the several dwelling-houses, as within directed.

GEORGE TWIGG,
Constable of Needham.

A true copy of warrant and officer's return.

Attest:
THOMAS SUTTON,
Town Clerk.

Record of the Annual Town Meeting

MARCH 13, 1922

Pursuant to the foregoing warrant a meeting of the inhabitants of the town of Needham, qualified to vote in elections and in town affairs, was held in the town hall in said town, on Monday, March 13, A. D. 1922, at forty-five minutes past five o'clock in the forenoon.

The meeting was called to order by the moderator.

Voted to omit reading the articles in the warrant.

The Town Clerk read the return of the officer who notified and warned the inhabitants.

Article 1. Voted to proceed to ballot for the following Town Officers, viz:—One Moderator for one year, one Town Clerk for one year, three Selectmen for one year, one Overseer of the Poor for three years, one Assessor for three years, one Town Treasurer for one year, one Collector of Taxes for one year, two Constables for one year, two members of the School Committee for three years, one Water Commissioner for three years, two Trustees of the Public Library for three years, one Park Commissioner for three years, one Tree Warden for one year, three members of the Finance Committee for three years, one Memorial Park Trustee for one year, two Memorial Park Trustees for three years, and upon the same ballot to vote "yes" or "no" upon the question, "Shall licenses be granted for the sale of certain non-intoxicating beverages in this town?"

Pursuant to section 21 of chapter 54 of the General Laws, the Selectmen having appointed Benjamin W. Chase, Margaret I. Chase, Edward Daley, Myra R. Kingsbury, Hally R.

Cook, Josephine N. Pidgeon, Charles W. Woodbury, John F. Kenney and Mary E. Fitzgerald to act as ballot clerks, they were sworn to the faithful discharge of their duties by the Moderator.

The ballots prepared for use at this election by the Town Clerk were then delivered by him to the ballot clerks and their receipt taken therefor.

Cards of instructions and specimen ballots were then posted as required by section 48 of chapter 54 of the General Laws.

The ballot box was publicly opened by the moderator and shown to be empty. The box was then locked and the key delivered to George Twigg, the officer in attendance.

The polls were opened at fifty minutes past five o'clock in the forenoon, and were kept open until eight o'clock in the afternoon.

Additional tellers were appointed by the Moderator as required by section 48 of chapter 54 of the General Laws, as follows: Leon I. Wood, William A. Conley, John F. Durbin, James A. Fitzgerald, Winthrop M. Southworth, Alfred Parker, Mabel Friswell, William G. Courtney, Theodore McIntosh, Arthur H. Godfrey, and R. Cleveland Elliot and they were severally sworn.

As the ballots were taken from the box they were audibly counted by the Moderator, the whole number being 1,733. The whole number cast by men voters was 1,094; the whole number cast by women voters was 639.

A canvass of all the votes given was made as required by law.

Upon the completion of the canvass of all votes cast, the result of the voting was declared by the Moderator to be as follows, viz.:

FOR MODERATOR

William G. Moseley, 34 Dedham avenue	1,339
Blanks	387
Harry L. Thompson	7

and William G. Moseley was declared elected Moderator for one year and sworn by the Town Clerk.

FOR TOWN CLERK

Thomas Sutton, 130 Warren street	1,463
Blanks	270

and Thomas Sutton was declared elected Town Clerk for one year and was sworn in open town meeting by the Moderator.

FOR SELECTMEN

Allston R. Bowers, 49 Chestnut street	861
G. Waldo Crawley, 57 Grant street	755
Frank W. Gorse, 162 Hunnewell street	836
Harry L. Thompson, Marked Tree road	1,030
George E. Wragg, 118 West street	847
Blanks	870

and Allston R. Bowers, Harry L. Thompson and George E. Wragg were declared elected Selectmen for one year.

FOR ASSESSOR (for three years)

Henry Godfrey, Jr., 499 Highland avenue	1,373
Blanks	360

and Henry Godfrey, Jr. was declared elected Assessor for three years.

FOR OVERSEER OF THE POOR (for three years)

Susan W. Fiske, Webster street	1,298
Blanks	435

and Susan W. Fiske was declared elected Overseer of the Poor for three years.

FOR TOWN TREASURER

Charles E. Stanwood, 133 Hillside avenue	1,360
Blanks	373

and Charles E. Stanwood was declared elected Treasurer for one year.

FOR COLLECTOR OF TAXES

John L. Twigg, 14 Maple terrace	1,418
Blanks	315

and John L. Twigg was declared elected Collector of Taxes for one year.

FOR CONSTABLES

Edward Daly, 45 Central avenue	774
George Twigg, 727 Webster street	1,247

John H. Wright, 100 Hillside avenue	712
Blanks	733

and Edward Daly and George Twigg were declared elected Constables for one year.

FOR TREE WARDEN

George Twigg, 727 Webster street	1,362
Blanks	371

and George Twigg was declared elected Tree Warden for one year.

FOR SCHOOL COMMITTEE (for three years)

Arthur G. Johnson, 143 Manning street	1,208
Mary C. Whitney, Great Plain avenue	1,258
Blanks	1,000

and Arthur G. Johnson and Mary C. Whitney were declared elected for School Committee for three years.

FOR WATER COMMISSIONER (for three years)

Charles W. Jones, 6 Mark Lee road	1,272
Blanks	461

and Charles W. Jones was declared elected Water Commissioner for three years.

FOR TRUSTEES OF PUBLIC LIBRARY (for three years)

J. Merrill Boyd, 99 Bradford street	1,201
Edith C. May, 1280 Great Plain avenue	1,212
Blanks	1,053

and J. Merrill Boyd and Edith C. May were declared elected Trustees of the Public Library for three years.

FOR PARK COMMISSIONER (for three years)

Frederick S. Kingsbury, 1110 Great Plain avenue	1,256
Blanks	477

and Frederick S. Kingsbury was declared elected Park Commissioner for three years.

FOR TRUSTEE OF MEMORIAL PARK (for one year)

Oscar H. Starkweather, Marked Tree road	1,113
Blanks	619

and Oscar H. Starkweather was declared elected Trustee of Memorial Park for one year.

FOR TRUSTEE OF MEMORIAL PARK (for three years)

Roscoe A. Carter, 45 Alfreton road	1,290
Parkman D. Howe, Chestnut street	1,183

Blanks	993

and Roscoe A. Carter and Parkman D. Howe were declared elected Trustees of Memorial Park for three years.

FOR FINANCE COMMITTEE (for three years)

John W. Farley, South street	814
Alfred P. Hartshorn, 52 Central avenue	946
George A. Lord, 78 Lincoln street	953
William A. Parks, 736 Central avenue	882
Blanks	1,604

and Alfred P. Hartshorn, George A. Lord and William A. Parks were declared elected Finance Committee for three years.

Upon the question, "Shall Licenses be granted for the Sale of certain Non-Intoxicating Beverages in this Town?" the result was as follows, viz.:

Yes	551
No	877
Blanks	305

After the result of the voting had been declared, the ballots cast, the undistributed ballots, and also the check lists were sealed up, endorsed by the election officers and placed in the custody of the Town Clerk.

Attest:

THOMAS SUTTON,

Town Clerk.

Annual Town Meeting

FOR THE TRANSACTION OF BUSINESS

MARCH 20, 1922

Pursuant to the foregoing warrant, the inhabitants of the town of Needham qualified to vote in town affairs, met in the town hall in said town, on Monday, March 20, 1922, at seven o'clock in the afternoon.

William G. Moseley, Moderator, in the chair.

Article 2. Under this article the following town officers were elected:

Highway Surveyors and Town Agents—Allston R. Bowers, George E. Wragg, Harry L. Thompson.

Surveyors of Lumber—Alfred Parker, Howard A. Flewelling.

Measurers of Wood and Bark—James H. Whetton, Joseph Willett, Armand J. Mathey.

Public Weighers—Joseph Willett, James H. Whetton, Armand J. Mathey, Arthur H. Whetton, Isaac Warren, John R. Nichols, Alexander McKay, Nellie Burkett, Bertha E. Coburn.

Article 3. Voted that the report of the Finance Committee be accepted and placed on file.

Report of the Committee on New School Building was read by Samuel H. Wragg, chairman.

Voted, that the Special Building Committee's report just submitted be accepted as one of progress, that the original appropriation be continued, and that the said Building Committee be directed to complete the task originally assigned to them.

Voted, that the Report of Special Committee on Ladder Truck be received and placed on file.

Voted, that the Report of Special Committee on Town Planning be received and placed on file.

Article 4. Voted, that all unexpended balances of 1921 appropriations be returned to the treasury, except that which pertains to the New William Carter School, and which is continued for the purpose of grading and putting in necessary granolithic walks, and appropriation for the purchase of Kingsbury ledge land, and the balance of appropriation for building Marked Tree road Culvert, and balance of appropriation for building Greenwood avenue, and balance of appropriation for use by the Transportation Committee, and the appropriation for installing markers at hydrants.

Voted, that the sum of fifteen thousand three hundred thirty-nine dollars and forty-six cents ($15,339.46) be appropriated to pay deficiencies including over draft and unpaid bills of 1921 and that of this amount eight thousand two hundred and ninety dollars and ninety-four cents be taken from the accumulative revenue on hand December 31, 1921.

Voted, that the 1921 deficiencies in the Tree Warden and Removal of Snow Departments, due to the November "ice storm" be paid from the overlay reserve fund.

(Deficiencies, $1,938.41; Overlay Reserve Fund, $5,480.85.)

Article 6. The following appropriations were made under this article, each item being voted on separately, viz.:

For Selectmen's Department, ten hundred and fifty dollars $1,050);

For Accounting Department, sixteen hundred and fifty dollars ($1,650);

For Treasurer's Department, one thousand dollars ($1,000);

For Tax Collector's Department, twenty-two hundred dollars ($2,200);

For Assessors' Salaries, twenty-one hundred dollars

($2,100);

For Assessors' Department, incidentals, nine hundred and twenty-five dollars ($925);

For Finance Committee, two hundred and fifty dollars ($250);

For Town Clerk's Department, seven hundred dollars ($700);

For election expenses, eleven hundred dollars ($1,100);

For care and maintenance of town hall and grounds, twenty-eight hundred dollars ($2,800);

For Police Department, ninety-eight hundred dollars ($9,800);

For Fire Department, engineers' salaries, two hundred dollars ($200);

For salaries of the Fire Department, nine thousand six hundred and ninety dollars ($9,690);

For Fire Department maintenance, twenty-five hundred dollars ($2,500);

For maintenance of Fire Alarm, twenty-seven hundred dollars ($2,700);

For Board of Health, twenty-four hundred and fifty dollars ($2,450);

For inspections, twelve hundred dollars ($1,200);

For Highway Department, thirty thousand dollars ($30,000);

For repair and construction of sidewalks, five thousand dollars ($5,000);

For Poor Department, eighteen thousand dollars ($18,000);

For Park Commissioners, eight hundred dollars ($800);

For State Aid, nine hundred dollars ($900);

For Military Aid, one thousand dollars ($1,000);

For Soldiers' Relief, fifteen hundred dollars ($1,500);

For Tree Warden Department, four thousand dollars ($4,000);

For the suppression of Gypsy and Brown-tail Moths on public property, four thousand five hundred dollars ($4,500);

For the suppression of Gypsy and Brown-tail Moths on private property, four thousand five hundred dollars ($4,500);

For Forest Warden, one hundred and forty-five dollars ($145);

For insurance premiums, twenty-seven hundred dollars ($2,700);

For the removal of garbage, one hundred and fifty dollars ($150);

For lighting streets, nine thousand one hundred dollars ($9,100);

For removal of snow, twenty-five hundred dollars ($2,500);

For the School Department, one hundred and twenty-four thousand seven hundred dollars ($124,700), and the income from the Dwight School Fund;

For tuition of vocational pupils, eleven hundred dollars ($1,100);

For public library, five thousand two hundred seventy-four dollars and seventy-seven cents ($5274.77), including receipts from dog licenses, together with the income from the Greenwood and Barr funds.

For observance of Memorial Day, two hundred and fifty dollars ($250).

For rent of rooms for the G.A.R. post, one hundred and fifty dollars ($150).

For printing and distributing town reports, expense of dog officer, certification of town notes, legal expenses and care of soldiers' lot, four thousand dollars ($4000).

For reserve fund, two thousand five hundred dollars ($2,-500).

For interest on temporary loans, nine thousand dollars ($9000).

For interest on general loans, fourteen thousand four hundred ninety-two dollars and fifty cents ($14,492.50);

For municipal indebtedness, twenty-five thousand nine hundred dollars and seventy cents ($25,900.70);

For Trustees of Memorial Park, one thousand dollars ($1,000);

For rent of American Legion headquarters, three hundred and sixty dollars ($360).

Voted, that the sum of five thousand seven hundred and eighteen dollars and twenty-five cents ($5,718.25) be appropriated for the payment of the Town's assessment for the repair and maintenance of the Norfolk County Hospital for 1921, and that the Selectmen be instructed to confer with the Selectmen of other towns in Norfolk County and the County Commissioners with a view of eliminating or reducing the annual charges against the town for the maintenance of this institution.

Voted, that the sum of seven thousand five hundred dollars ($7,500) be taken from the accumulative revenue as at December 31, 1921, and applied as revenue for the year 1922.

Article 7. Voted unanimously that the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the revenue of the financial year beginning January 1, 1922, and to issue a note or notes therefor payable within one year; any debt or debts incurred under this vote to be paid from the revenue of said financial year.

Voted to adjourn to meet Monday, March 27, 1922, at 7.30 o'clock in the afternoon, to which meeting none but voters shall be admitted.

Attest:

THOMAS SUTTON,

Town Clerk.

Adjourned Annual Town Meeting

March 27, 1922

Pursuant to adjournment, the inhabitants of the Town of Needham qualified to vote in town affairs, met in the Town Hall on Monday, March 27, 1922, at seven o'clock in the afternoon.

William G. Moseley, Moderator, presiding.

Only voters were admitted to the hall, the check list being used. The Selectmen having appointed Charles M. Donahue, William C. Payne, John F. Kenney, T. Robert Quinlan, Robert Pidgeon and Joseph P. Wright as tellers, they were sworn by the Town Clerk.

Two hundred and forty-three women and five hundred and eighty-two men were checked.

Article 5. Voted, that the money received from Dog Licenses, seven hundred and twenty-five dollars and twenty-three cents ($725.23), be appropriated for the use of the Public Library, together with the amount appropriated at the meeting held March 20th.

Article 8. Voted, that the salaries of Town Officers be the same as in 1921.

Article 9. Voted, that the Board of Selectmen be authorized to fix, from time to time, the rate of pay for town laborers in accordance with prevailing rates for the class of work performed by such laborers.

Article 10. Voted, that all poll and personal property taxes shall be paid on demand, and all other taxes on or before the first day of October, 1922. Interest at the rate of 6 per

cent per annum shall be charged from October 15th, 1922, on all taxes not paid on or before the first day of November, 1922. The Collector shall use the means provided by law for the collection of all taxes remaining unpaid after the first day of December, 1922.

(The above shall be printed on the tax bills.)

If, in the judgment of the Collector, in consequence of removal, or any other circumstance, any tax should be collected before the first of October, he is fully authorized to serve his warrant in the collection of such tax at any time.

The Collector shall guarantee to collect the full amount of all taxes legally assessed and committed to him for collection (except such sums as may be abated by the Assessors) and shall pay the said taxes together with the accrued interest thereon over to the Town Treasurer from time to time as he collects the same, and shall pay the full amount of all taxes committed to him for collection, together with the accrued interest thereon, except such sums as may be abated, over to the Town Treasurer on or before April 1, 1923, and shall turn over his completed warrant, together with all papers relating to the same, to the Town Clerk not later than July 1, 1923.

The Tax Collector shall receive two-thirds of one per cent of the tax warrant for collection of the taxes for the year 1922, payable monthly as and when same are collected; this compensation shall include all expenses, except payment of the tax collector's bond.

Article 11. Voted, to accept Melrose avenue from Great Plain avenue to Powers street (so called) under the provisions of law authorizing the assessment of betterments, as laid out by the Selectmen, according to a plan on file with the Town Clerk, and that the sum of three thousand dollars ($3,000) be appropriated for the construction thereof.

Article 12. Voted, to accept Kingsbury street from Webster street to Pickering street under the provision of law authoriz-

ing the assessment of betterments, as laid out by the Selectmen, according to a plan on file with the Town Clerk, and that the sum of six thousand dollars ($6,000) be appropriated for the construction thereof.

Article 13. Voted, that the sum of three thousand dollars ($3,000) be appropriated for the construction of a drain through a portion of Pickering street, Kingsbury street, land of Arthur W. Rohn and Memorial Park.

Article 14. Voted, to accept Manning street from the northerly terminus of the present accepted part of Manning street to Brookline street under the provisions of law authorizing the assessment of betterments, as laid out by the Selectmen, according to a plan on file with the Town Clerk, and that the sum of eight hundred and eighty dollars ($880) be appropriated for the construction thereof.

Article 15. Voted, that the town accept Highland avenue, between West street and Hunnewell street as relocated by the Selectmen, according to a plan on file with the Town Clerk, and that the wall on abutting property of the Trustees, u w William Carter, be relocated as ordered by the Selectmen.

Article 16. Voted, that the sum of fifteen hundred dollars ($1,500) be appropriated to straighten or rebuild the wall on Hillside avenue.

Article 17. Voted, that the sum of fifteen hundred dollars ($1,500) be appropriated for the construction of a section of Central avenue, provided the county or Department of Public Works Division of Highways will allot an equal amount for said construction.

Article 18. Voted, that the sum of fifteen hundred dollars ($1,500) be appropriated for the construction of the sidewalk on Highland avenue from Webster street to the Newton line.

Article 19. Voted, that the sum of five thousand dollars ($5,000) be appropriated to pay the Town's share of the ex-

pense of the construction of the new bridge at Chestnut Street and the expenses incident thereto as ordered by the County Commissioners.

Article 20, Voted, that the sum of forty-one hundred dollars ($4,100) be appropriated for the purchase of a new steam-roller.

Article 21. Dismissed.

Article 22. Dismissed.

Article 33. Voted, that a Special Committee consisting of one member of the School Committee, one member of the Board of Selectmen, one member of the Finance Committee, one member of the Trustees of Memorial Park (elected by their respective boards) and one member appointed by the Moderator be constituted, for the purpose of preparing plans and specifications for a new High School building to be located on Memorial Park, said building to include suitable quarters set apart for the meetings of organizations of soldiers, sailors and marines, who served the United States in the time of war, and to report further upon the availability of the present High School land and building for school purposes, and that the sum of two hundred dollars ($200) be appropriated to pay the expenses incurred in preparing said plans and specifications, said committee to report at a Town Meeting to be held not later than June 15, 1922.

(Committee, Frank E. Stanwood, Harry L. Thompson, Thos. J. Crossman, Jr., Walter E. Lovering, Coleman Hands.)

Voted to adjourn to Thursday, April 6, 1922 at 7.30 o'clock in the afternoon.

Attest:

THOMAS SUTTON,

Town Clerk.

Adjourned Annual Town Meeting

April 6, 1922

Pursuant to adjournment the inhabitants of the Town of Needham qualified to vote in elections and in Town Affairs, met in the Town Hall on Thursday, April 6, 1922, at thirty minutes past seven o'clock in the afternoon.

William G. Moseley, Moderator, in the chair.

Article 4. Voted, that unexpended balance of the appropriation for fire pump 1920, be returned to revenue (two hundred and seventy dollars).

Voted, that one thousand nine hundred and thirty-eight dollars and forty-one cents ($1,938.41) be appropriated from the overlays of the years 1919 and 1920, and applied as part payment of deficiencies of the year 1921 in so far as relates to the emergency expense of Tree Warden, amounting to one thousand two hundred and fifty-nine dollars and ninety-one cents and removal of snow amounting to six hundred and seventy-eight dollars and fifty cents.

Article 6. Voted, that a sum not exceeding six hundred and forty dollars ($640) needed to complete the purchase price (four thousand seven hundred and forty dollars) for the new steam roller, and of this amount of four thousand seven hundred and forty dollars of which four thousand one hundred dollars was appropriated at the meeting, March 27, 1922, three thousand five hundred dollars or the balance shall be taken from the overlays of 1919 and 1920.

Article 23. Voted, that the sum of two hundred and fifty dollars ($250) be appropriated for the purpose of building a

sidewalk on what is known as Highland terrace from Highland avenue to the Riverside School.

Article 24. Voted, that the Selectmen be instructed, and they are hereby instructed, and authorized to investigate the need for a safe passageway under the railroad track, for school children to and from the Eliot School, to determine the cost of constructing the same, and to report their findings at the next Town Meeting.

Article 25. Voted, that the sum of one thousand dollars ($1,000) be appropriated to repair the roof of the old Avery School building, the same to be expended for said purpose by the School Committee.

Article 26. Voted, that the sum of four hundred and fifty dollars ($450) be appropriated for the construction of a granolithic sidewalk on Highland avenue adjoining the site of the William Carter School, and from the said sidewalk to the front door of said school.

Article 27. Dismissed.

Article 28. Voted, that the sum of two hundred and seventy five dollars ($275) be appropriated for the purpose of paying one half of the expense of constructing a fence to be erected by private parties between Green's field (so-called) and adjoining land, said fence to be built of wire supported by iron posts, set in cement foundations.

Article 29. Voted, that a Planning Board be established in and for the Town of Needham in accordance with the provisions of General Laws, Chapter 41, Sections 70, 71 and 72.

Voted, that at the Annual Town Election in 1923, a board of five citizens be elected, one for one year, one for two years, one for three years, one for four years, one for five years, and annually thereafter one for five years, to be known as the Town Planning Board, whose duties shall be the carrying out of the provisions of Sections 70, 71 and 72 of Chapter 41 of the General Laws.

Article 30. Voted, that a committee of five be appointed by the Moderator to investigate the subject of a Town Board of Survey as contained in General Laws, Chapter 41, Section 73, and report its findings at the next Annual Town Meeting.

(Committee, Harold W. Loker, Charles S. Bryer, Fred A. Norcross, David Murdoch, Winifred R. Thorpe.)

Article 31. Voted, that the sum of eight thousand five hundred dollars ($8,500) be appropriated to purchase a motor-driven ladder truck for the Fire Department, and a committee of three be appointed by the Moderator to purchase the same.

(Committee, Alfred Parker, J. Frank Buckley, Dana L. Southworth.)

Article 32. Voted, that the sum of two thousand five hundred dollars ($2,500) be appropriated for the use of the committee appointed in 1921 to investigate sewerage disposal for Needham, said sum to be used by said committee to defray the expense of survey work and for printing its report in the premises.

Article 34. Voted, that the property accounts of the Town be set up, and its books of account be so kept as to show at the end of each year a complete statement of the assets and liabilities of the Town, as well as its income and expenditures.

Article 35. Dismissed.

Article 36. Voted, that the Town establish a Board of Commissioners of Trust Funds as provided in General Laws, Chapter 41 of Sections 45, 46 and 47.

Article 37. Voted, that the sum of six hundred and ninety dollars and eighty-two cents ($690.82) be appropriated to reimburse the Glover Home and Hospital for care and services rendered patients sent to said hospital by the Emergency Health Committee.

Article 38. Voted, that the selectmen be, and hereby are, authorized and empowered to approve or disapprove of the erection, display or maintenance of bill-boards, signs or other

advertising devices within public view of any highway, public park, or reservation; application for the location of which shall have been filed with the Department of Public Works, Division of Highways, and forwarded to the Selectmen for approval in accordance with the provisions of the rules made by said department, as provided in Chapter 93 of the General Laws.

Article 39. Dismissed.

Article 40. Voted, that the Town Clerk cause to be printed official copies of the proceedings of this meeting, one of which he shall send to each officer of the town within two weeks after the final adjournment of this meeting, and shall deliver one copy to any voter or taxpayer in the town who may apply for it, and shall furnish copies of the record of each and every Town Meeting held during the year for printing; so that they may be bound with the Annual Report of the Town Officers.

Voted, that the Selectmen shall cause the financial and other reports of the Town Officers and Committees to be printed; in such condensed comprehensive form, which in their judgment will set forth proper information pertaining to the various appropriations and expenditures thereon (the valuation list to be omitted for the year 1922), and distributed as soon possible after the first day of January, 1923; and that the head of every department, board or committee authorized to expend money shall, at the close of the fiscal year, furnish the Town Accountant for incorporation in his Annual Report a list of all outstanding liabilities of such board or committee.

Article 41. Dismissed.

9.45 P.M.

On motion of John W. Titus, Esq., voted that this meeting be dissolved.

Dissolved.

Attest:

THOMAS SUTTON,

Town Clerk.

Officers Qualified

COMMONWEALTH OF MASSACHUSETTS

NORFOLK, SS.

Personally appeared before me on the dates set against their several names, the following persons who were elected March 13, and 20, 1922, and made oath that they would faithfully discharge the duties of the office to which they were respectively elected:

1922

March

13. Allston R. Bowers, selectman.
13. Harry L. Thompson, selectman.
13. George E. Wragg, selectman.
13. Henry Godfrey, Jr., assessor (statute oath).
14. John L. Twigg, collector.
14. George Twigg, constable.
14. George Twigg, tree warden.
20. Charles E. Stanwood, treasurer.
22. Arthur H. Whetton, public weigher.
27. Joseph Willett, public weigher.
27. Joseph Willett, measurer of wood and bark.
27. Alfred Parker, surveyor of lumber.
27. J. H. Whetton, public weigher.
27. J. H. Whetton, measurer of wood and bark.
27. Bertha Coburn, public weigher.
27. Nellie Burkett, public weigher.
28. Harry L. Thompson, highway surveyor and town agent.
28. Allston R. Bowers, highway surveyor and town agent.
28. George E. Wragg, highway surveyor and town agent.

April

15. Armand J. Mathey, public weigher.
15. Armand J. Mathey, measurer of wood and bark.
15. Howard A. Flewelling, surveyor of lumber.
15. Isaac Warren, public weigher.
15. John A. Nichols, public weigher.

Alexander McKay, public weigher.

Susan Fiske, Overseer of the Poor.

THOMAS SUTTON,

Town Clerk.

Warrant for Special Town Meeting

COMMONWEALTH OF MASSACHUSETTS
Norfolk, ss.

To either of the Constables in the Town of Needham, in said County, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the Inhabitants of the Town of Needham, qualified to vote in elections and in Town affairs, to meet at the Town Hall, in said town on

Tuesday, the Thirteenth Day of June, 1922

at thirty minutes past seven o'clock in the afternoon then and there to act on the following articles, viz:

Article 1. To see if the Town will authorize its Selectmen to install an electric light on Cedar Place.

Article 2. To see if the Town will authorize its Selectmen to install an electric light on Colburn street.

Article 3. To hear and act on the report of the Selectmen regarding the need for a safe passageway under the railroad track for school children to and from the Eliot School, and the cost of constructing the same.

Article 4. To hear and act on the report of the Special Committee authorized at the Town Meeting held on March 27, 1922, for the purpose of preparing plans and specifications for a new High School building to be located on Memorial Park, said building to include suitable quarters set apart for meetings of organizations of soldiers, sailors and marines who served the United States in time of war, and to report further on the availability of the present High School land and building for school purposes.

Article 5. To see if the Town will vote to issue bonds to an amount not exceeding $175,000.00 for the purpose of constructing a Memorial High School building on Memorial Park and furnishing and equipping the same, and that the Special Investigating Committee be appointed a Building Committee to carry out this vote, on petition of the School Committee.

Article 6. To see if the Town will vote to instruct the Selectmen to secure the necessary legislation to allow the Town to borrow outside the present debt limit a sum not exceeding $75,000.00 for the purpose of constructing a Memorial High School building on Memorial Park and furnishing and equipping the same, on petition of the School Committee.

Article 7. To see if the Town will authorize the Town Treasurer, with the approval of the Selectmen, to borrow on temporary loan or loans such sums of money as may be necessary in anticipation of issuing its Memorial High School Bonds, said loan or loans to be paid therefrom, on petition of the School Committee.

Article 8. To see if the Town will vote to authorize the Selectmen to take by eminent domain proceedings, or acquire by purchase, all of the right, title and interest now in the heirs or devisees of John Moseley and William C. Moseley, in the land now used by the Town for high school purposes, and to appropriate money for the said purpose; and to determine whether said sum be raised by loan or otherwise; and to pass any other vote or votes relative thereto.

Article 9. To see if the Town will vote to authorize the Board of Selectmen to take by eminent domain proceedings, or acquire by purchase, for Town purposes, the land now or late of the heirs or devisees of John Moseley and William C. Moseley, as their interests may appear, or any part thereof, bounded generally southerly on land of the Town of Needham known as the high school lot, easterly and northerly on Oakland Avenue so called, and westerly on Highland Avenue, and to appropriate money for the said purpose; and to determine whether said sum be raised by loan or otherwise; and to pass any other vote or votes relative thereto.

Article 10. To see if the Town will vote to construct an addition to the present high school building and to equip and furnish the same, and to appropriate money for the said purpose; and to determine whether said sum shall be raised by loan or otherwise; and to pass any other vote or votes relative thereto.

Article 11. To see if the Town will vote to issue bonds or notes to an amount not exceeding $125,000, and for a period not exceeding twenty years, for the purpose

of acquiring land for and constructing an addition to the high school and furnishing and equipping the same; and to pass any other vote or votes relative thereto.

Article 12. To see if the Town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow on temporary loan or loans such sums as may be necessary in anticipation of issuing bonds or notes authorized at this meeting, said loan or loans to be paid therefrom; and to pass any other vote or votes relative thereto.

And you are directed to serve this warrant by posting attested copies thereof in not less than twenty public places in said Town at least seven days before said meeting and to leave a copy at each of the several dwelling houses within said Town.

Hereof fail not and make due return of this warrant with your doings thereon unto our Town Clerk, on or before said day and hour.

Given under our hands at Needham aforesaid this third day of June, A. D., 1922.

HARRY L. THOMPSON,
ALLSTON R. BOWERS,
GEORGE E. WRAGG ,
Selectmen of Needham.

OFFICER'S RETURN

Norfolk, ss.

Needham, June 5, 1922.

By virtue of this warrant, I have this day notified and warned the inhabitants of the town of Needham, to meet as within directed, by posting true and attested copies of this warrant in not less than twenty public places in said town more than seven days before the time of holding said meeting, and by leaving a copy at each of the several dwelling-houses, as within directed.

GEORGE TWIGG,
Constable of Needham.

A true copy of warrant and officer's return.

Attest:

THOMAS SUTTON,
Town Clerk.

Record of Special Town Meeting

June 13, 1922.

Pursuant to the foregoing warrant a meeting of the inhabitants of the town of Needham qualified to vote in elections and in town affairs was held in the Town Hall in said town on Tuesday, the thirteenth day of June, in the year one thousand nine hundred and twenty-two, at thirty minutes past seven in the afternoon.

The Selectmen having appointed T. Robert Quinlan, John F. Kenney, Charles M. Donahue and William C. Payne as tellers to check all voters admitted to the hall they were severally sworn by the Town Clerk.

The meeting was called to order by the Moderator.

The clerk read the warrant and the return of the officer who notified and warned the inhabitants.

Article 1. Voted that the town authorize the Selectmen to install an electric light on Cedar Place.

Article 2. Voted that the town authorize the Selectmen to install an electric light on Colburn street.

Article 3. Voted that the report made by the Selectmen on the subject matter of this article be adopted and placed on file.

Article 4. Voted that the report of the Special Committee be accepted and placed on file.

Voted that a special committee of five consisting of two members of the School Committee, one member of the Board of Selectmen, one member of the Finance Committee, elected by their respective boards, and one member appointed by the Moderator, constituted to report to the next annual town meeting its recommendations for permanent high school accommodations for the town, including the choice of a site, plans and estimates for any buildings recommended, and method of meeting any expenditure involved, and with power to employ an architect to develop in detail drawings suitable for obtaining bona-fide estimates of costs.

Voted that the sum of thirty-five hundred dollars ($3,500) be appropriated for the charges incurred by the special committee appointed under the foregoing vote, including architect's services.

The committee appointed under the article are as

follows, viz: James A. Ackroyd, Arthur G. Johnson ,Harry L. Thompson, Harry J. Robinson and Winthrop M. Southworth.

Articles 5, 6, 7, 8, 9, 10, 11, 12, no action taken.

At 10:10 P. M. voted that this meeting be dissolved.

Attest:

THOMAS SUTTON, Town Clerk.

Warrant for State Primary

THE COMMONWEALTH OF MASSACHUSETTS

Norfolk, ss.

To either of the Constables of the Town of Needham,

Greeting:

In the name of the Commonwealth you are hereby required to notify and warn the inhabitants of said town who are qualified to vote in Primaries to meet in the Town Hall

Tuesday, the Twelfth Day of September, 1922

at four o'clock P. M., for the following purposes:

To bring in their votes to the Primary Officers for the Nomination of Candidates of Political Parties for the following offices:

Governor . .	for this Commonwealth
Lieutenant Governor	" " "
Secretary of the Commonwealth	" " "
Treasurer and Receiver General	" " "
Auditor of the Commonwealth	" " "
Attorney-General . .	" " "
Senator in Congress . .	" " "
Representative in Congress	for 13th Congressional District
Councillor . .	for 2d Councillor District
Senator . .	for Norfolk Senatorial District
One Representative in General Court	for First Representative District

County Commissioner . for Norfolk County
Two Associate Commissioners for Norfolk County
District Attorney . for South Eastern District
Clerk of the Courts . . Norfolk County
Register of Deeds . . Norfolk County

VACANCIES

County Commissioner (to fill vacancy).
Norfolk County

And for the Election of the following officers:

District Member of State Committee for each political party . .for the Norfolk Senatorial District

15 Members of the Republican Town Committee.

Members of the Democratic Town Committee.

9 Delegates to State Conventions of the Republican Party.

9 Delegates to States Conventions of the Democratic Party.

All the above candidates and officers are to be voted upon one ballot.

The polls will be open from four to eight P. M.

And you are directed to serve this warrant by posting attested copies thereof seven days at least before the time of said meeting as directed by vote of the town.

Hereof fail not and make return of this warrant with your doings thereon at the time and place of said meeting.

Given under our hands this second day of September, A. D. 1922.

HARRY L. THOMPSON,
GEORGE E. WRAGG
ALLSTON R. BOWERS,
Selectmen of Needham.

OFFICER'S RETURN

Norfolk, ss.

Needham, September 8, 1922.

By virtue of this warrant, I have this day notified

and warned the inhabitants of the town of Needham to meet as within directed, by posting true and attested copies of this warrant in twenty public places in said town more than seven days before the time of holding said meeting.

GEORGE TWIGG,
Constable of Needham.

A true copy of warrant and officer's return.
Attest:

THOMAS SUTTON,
Town Clerk.

Record of State Primary

September 12, 1922

Pursuant to the foregoing warrant a meeting of the inhabitants of the town of Needham, qualified to vote in elections and in town affairs, was held in the town hall in said town on Tuesday, the twelfth day of September, in the year one thousand nine hundred and twenty-two, at four o'clock in the afternoon, for the purpose of nominating state and county officers, and to elect members of the state and town committees and delegates to the state convention.

The meeting was called to order by Harry L. Thompson, chairman of the board of selectmen.

The warrant and officer's return was read by the town clerk.

The selectmen having previously appointed Charles M. Donahue, William C. Payne, Colin Rae, Winthrop, M. Southworth, Thomas R. Quinlan, Mary E. Fitzgerald, Blanche G. Daninson, Grace S. Wragg, Margaret O. Chase, Jeremiah F. Buckley, Marion G. Hall as ballot clerks, they were severally sworn by the town clerk.

The package of ballots received from the secretary of the Commonwealth, containing the ballots were delivered to the presiding officer and his receipt taken therefor.

Cards of instruction and specimen ballots were posted as required by law.

Additional tellers were appointed by the selectmen and sworn by the town clerk, viz: Walter E. Lovering, Josephine Pidgeon, Oxias H. McMurdie, William J. Gilfoil, Francis J. Stanwood, Fred C. Mason, William W.

Hewett, William A. Probart, William F. Casey.

The ballot box was publicly opened and shown to be empty, then locked and the key given to George Twigg, for the officer in attendance at the polls. The polls were opened for the reception of ballots at six minutes past four o'clock in the afternoon and in pursuance with the warrant were kept open until eight o'clock in the evening. As the ballots were taken from the box they were counted by the presiding election officer and announced as fourteen hundred and ninety-nine which agreed with the number of names checked by the ballot clerks.

Fifty Democratic, and fourteen hundred and forty-nine Republican ballots were duly sorted and counted separately and public announcement thereof was made by Harry L. Thompson, Chairman of the Selectmen, in open meeting, and was as follows, viz:

DEMOCRATIC

For Governor

Joseph B. Ely of Westfield	5
John F. Fitzgerald of Boston	36
Eugene N. Foss of Boston	3
Peter F. Sullivan of Worcester	5

For Lieutenant Governor

John J. Cummings of Boston	11
John F. Doherty of Boston	14
Michael A. O'Leary of Brookline	18

For Secretary

Charles H. McGlue of Lynn	42

For Treasurer

Joseph E. Vernne of Leominister	38

For Auditor

Alice E. Cram of Boston	39

For Attorney General

John E. Swift of Milford	38

For Senator in Congress

William A. Gaston of Boston	22
Dallas Lore Sharp of Hingham	2
John Jackson Walsh of Boston	7
Sherman L. Whipple of Brookline	17

For Councillor—Second District

Augustus W. Perry of Boston	33

For Representative in General District
First Norfolk District

Charles J. Hurley, Jr., of Dedham	25
Lawrence F. Power of Dedham	19

For Register of Deeds—Norfolk County

Leo P. Noonan of Quincy 30

For State Committee, Norfolk District

William P. Nickerson of Norwood 28

For Delegates to State Convention

Charles M. Donahue of Needham 1

REPUBLICAN

For Governor

J. Weston Allen of Newton 507

Channing H. Cox of Boston 895

For Lieutenant Governor

Alvan T. Fuller of Malden 930

Joseph E. Warner of Taunton 401

For Secretary

Frederic W. Cook 1120

For Treasurer

Fred J. Burrell of Medford 219

James Jackson of Westwood 1003

For Auditor

J. Arthur Baker of Pittsfield 673

Alonzo B. Cook of Boston 520

For Attorney General

Jay R. Benton of Belmont 556

John D. W. Bodfish of Barnstable 35

James F. Cavanagh of Everett 43

S. Howard Donnell of Peabody 26

George P. Drury of Waltham 230

Harold D. Wilson of Somerville 296

Senator in Congress

Henry Cabot Lodge of Nahant 992

Joseph Walker of Brookline 329

Congressman—Thirteenth District

Robert Luce of Waltham 1139

Councillor—Second District

Walter C. Abbott of Boston 167

Frederic W. Bliss of Boston 217

Lewis S. Breed of Boston 76

William W. Ollendorff of Medway 459

Frank W. Thayer of Boston 133

Daniel Thompson of Boston 41

Senator

Frank G. Allen of Norwood 1004

For Representative in General Court

First Norfolk District

Walter Austin of Dedham 287

Samuel H. Wragg of Needham 1143

For County Commissioner—Norfolk

Everett M. Bowker of Brookline 707
David B. Church of Brookline 354

For Associate Commissioners
Norfolk County

Allston R. Bowers 4
Scattering 14

For District Attorney

William F. Kane of Brockton 280
William Shaw McCallum of Brookline 141
Harold P. Williams of Brookline 776

Clerk of Courts—Norfolk

Robert B. Worthington of Dedham 1020

For Register of Deeds—Norfolk County

Walter W. Chambers of Dedham 983
Leo P. Noonan of Quincy 78

For County Commissioner—Norfolk
(To fill vacancy)

Harrison C. Humphrey of Quincy 223
Edward W. Hunt of Weymouth 569
Thomas Swithin of Quincy 276

For State Committee—Norfolk District

Walter F. Stephens of Randolph 583
Harlie E. Thompson of Plainville 212

For Delegates to State Convention
State Convention Needham

Marjorie A. Cohoon of Dedham Avenue 1049
Mae M. Schleicher of 46 Kimball Street 1005
Beatrice A. Smith of 835 Highland Avenue 1038
James M. McCracken of 206 Nehoiden Street 1057
Harry L. Thompson of 53 Marked Tree Road 1049
Charles W. Woodbury of 912 Highland Avenue ... 1030
Henry Godfrey, Jr. of 499 Highland Avenue 1045
Thomas J. Crossman of 155 Warren Street 1053
William C. Payne of 479 Highland Avenue 1074

For Town Committee
Town Committee Needham

Josephine C. Bois of 65 Parkinson Street 945
Florence L. Lyman of 34 Bradford Street 959
Beatrice A. Smith of 835 Highland Avenue 931
William F. Leach of 791 Webster Street 943
Arthur G. Curren of 756 Webster Street 968
Frank I. Sewall of 170 Chestnut Street 949
George W. Holt of 67 Pickering Street 984

Henry Godfrey, Jr. of 499 Highland Avenue 989
Myra R. Kingsbury of 64 Otis Street 957
Helen F. Murdoch of 43 Grant Street 967
Arthur G. Johnson of 143 Manning Street 943
Edgar S. Stanley of 67 Greendale Avenue 970
Frank B. Arnold of 50 Mark Lee Road 968
Joseph P. Wright of 36 Oak Street 948

The business of the meeting being completed, all the ballots cast and the undistributed ballots were sealed up and endorsed by the election officers and placed in the custody of the town clerk.

The returns of votes were signed by the town clerk and sealed up in open meeting.

Attest:

THOMAS SUTTON,
Town Clerk.

Warrant for General Election

November 7, 1922

COMMONWEALTH OF MASSACHUSETTS

Norfolk, ss.

To George Twigg, a Constable of the Town of Needham in said County: Greeting:

In the name of the Commonwealth of Massachusetts you are hereby required to notify and warn the Inhabitants of the Town of Needham qualified to vote in elections and in Town affairs to meet at the Town Hall in said town on

TUESDAY, THE SEVENTH DAY OF NOVEMBER, 1922

at five forty-five o'clock in the forenoon then and there to give in their votes for the following officers:

Governor; Lieutenant-Governor; Secretary; Treasurer; Auditor; Attorney-General; Senator in Congress; Congressman; Councillor; Senator; Representative in General Court; County Commissioner; County Commissioner to fill vacancy; Two Associate County Commissioners; District Attorney; Clerk of the Courts; Register of Deeds.

Acceptance of the following "Proposed Amendment to the Constitution."

ARTICLE OF AMENDMENT

Article XLVIII of the Amendments to the Constitution is hereby amended by striking out, in that part entitled "II. Emergency Measures," under the heading "The Referendum," the words "A separate vote shall be taken on the preamble by call of the yeas and nays, which shall be recorded, and unless the preamble is adopted by two-thirds of the members of each House voting thereon, the law shall not be an emergency law; but" and substituting the following:—A separate vote which shall be recorded, shall be taken on the preamble, and unless the preamble is adopted by two-thirds of the members of each House voting thereon, the law shall not be an emergency law. Upon the request of two members of the Senate or of five members of the House of Representatives, the vote on the preamble in such branch shall be taken by call of the yeas and nays. But

Acceptance of the following "Laws submitted upon referendum after passage."

Acceptance of Chap. 368, Acts of 1921, entitled "An Act providing for suits by and against certain voluntary associations."

Acceptance of Chap. 438, Acts of 1921, entitled "An Act relative to the examination and licensing of motion picture films to be publicly exhibited and displayed in this Commonwealth."

Acceptance of Chap. 427, Acts of 1922, entitled "An Act to carry into effect, so far as the Commonwealth of Massachusetts is concerned, the Eighteenth Amendment to the Constitution of the United States."

Acceptance of Chap. 459, Acts of 1922, entitled "An Act providing that district attorneys shall be members of the bar."

The polls may be closed at seven thirty o'clock in the afternoon.

And you are directed to serve this warrant by posting attested copies thereof in not less than twenty public place in said Town at least seven days before the time of said meeting and also to leave a copy at each of the several dwelling houses within said town.

Hereof fail not and make due return of this warrant

with your doings thereon unto ourselves, on or before said day and hour.

Given under our hands at Needham aforesaid this 24th day of October A,. D. 1922.

HARRY L. THOMPSON,
ALLSTON R. BOWERS,
GEORGE E. WRAGG,
Selectmen of Needham.

OFFICER'S RETURN

Norfolk, ss.

Needham, October 28, 1922.

By virtue of this warrant I have this day notified and warned the inhabitants of the town of Needham to meet as within directed, by posting true and attested copies of this warrant in not less than twenty places in said town more than seven days before the time of holding said meeting and by leaving a copy at each of the several dwelling houses as within directed.

GEORGE TWIGG,
Constable of Needham.

A true copy of warrant and officer's return.

THOMAS SUTTON,
Town Clerk.

Record of State Election

November 7, 1922

In pursuance of the foregoing warrant the inhabitants of the town of Needham qualified to vote in State elections met in the Town Hall on Tuesday, the seventh day of November, in the year one thousand nine hundred and twenty-two, at forty-five minutes past five o'clock in the forenoon, and were called to order by Harry L. Thompson, Chairman of the Board of Selectmen.

The Selectmen having appointed William C. Payne, William W. Hewett, Winthrop M. Southworth, Charles M. Donahue, George W. Braceland, Joseph Carrigan, Margaret O. Chase, Grace S. Wragg, Annette L. Freeman, and Etta McDonald as ballot clerks, they were severally sworn by the Town Clerk.

The package containing ballots received from the Secretary of the Commonwealth was then delivered to the ballot clerks, and their receipts taken therefor.

Cards of instruction and specimen ballots were posted as required by law.

The ballot box was publicly opened and shown to be empty, then locked and the key given to George Twigg, officer in attendance at the polls.

The polls were opened for the reception of ballots at fifty minutes past five o'clock in the forenoon, and kept open till eight o'clock in the afternoon, when as had been previously voted they were closed.

Tellers were appointed by the Selectmen and sworn by the Town Clerk, as follows: James Ford, Geneive Daly, Mabel W. Nason, Albert E. Brownville, Leo E. Buckley, Gordon C. Brownville, Francis F. Crafts, Leon I. Wood, Linda P. Brownville, William F. Casey, Edward A. Daly, Robert A. Pidgeon, Marion G. Hall and Frances G. Cohoon.

At the opening of the polls the ballot box register stood at 000.

As the ballots were taken from the box they were audibly counted by the presiding election officer and announced as twenty-two hundred and ninety-eight. Record on the ballot box showed twenty-three hundred.

Nine hundred and seventy-one ballots cast by women and thirteen hundred and twenty-seven by men.

Upon completion of the canvass of all votes cast, the whole number being duly sorted, counted, and recorded, public announcement thereof was made by Harry L. Thompson, Chairman of the Selectmen, in open meeting, and was as follows, viz.:

For Governor

Channing H. Cox of Boston—Republican	1709
John F. Fitzgerald of Boston—Democratic	486
Henry Hess of Boston—Socialist Labor	6
Walter S. Hutchins of Greenfield—Socialist	18
John B. Lewis of Reading—Prohibition	27
Blanks	52

Lieutenant Governor

John F. Doherty of Boston—Democratic	336
Alvan T. Fuller of Malden—Republican	1810
Oscar Kinsalis of Springfield—Socialist Labor	12

Thomas Nicholson of Methuen—Socialist 21
Blanks 119

Secretary

Frederic W. Cook of Somerville—Republican 1798
Albert Sprague Coolidge of Pittsfield—Socialist .. 41
James Hayes of Plymouth—Socialist Labor 17
Charles H. McGlue of Lynn—Democratic 290
Blanks 152

Treasurer

James Jackson of Westwood—Republican 1836
Patrick H. Loftus of Abington—Social Labor 13
Dennis F. Reagan of Brockton —Socialist..... 26
Joseph E. Venne of Leominster—Democratic 258
Blanks 165

Auditor

John Aiken of Everett—Socialist Labor 38
Alonzo B. Cook of Boston—Republican 1528
Alice E. Cram of Boston—Democratic 439
Edith M. Williams of Brookline—Socialist 44
Blanks 249

Attorney General

Joseph Bearak of Boston—Socialist 43
Jay R. Benton of Belmont—Republican 1698
David Craig of Milford—Socialist Labor 13
John E. Swift of Milford—Democratic 311
Blanks 233

Senator in Congress

Washington Cook of Sharon—Independent 31
William A. Gaston of Boston—Democratic 511
Henry Cabot Lodge of Nahant—Republican 1485
John A. Nicholls of Boston—Prohibition Progressive 121
John Weaver Sherman of Boston—Socialist 21
William E. Weeks of Everett—Progressive 25
Blanks 104

Congressman—Thirteenth District

Robert Luce of Waltham—Republican 1818
Blanks 480

Councillor—Second District

William W. Ollendorff of Medway—Republican ... 1657
Augustus W. Perry of Boston—Democratic 297
Blanks 344

Senator—Norfolk District

Frank G. Allen of Norwood—Republican 1760

Charles F. Riordan of Sharon—Democratic 294
Blanks 244

Representative in General Court
First Norfolk District

Charles J. Hurley, Jr., of Dedham—Democratic .. 408
Samuel H. Wragg of Needham—Republican 1811
Blanks 79

County Commissioner—Norfolk County

Everett M. Bowker of Brookline—Republican 1747
Blanks 551

Associate Commissioners—Norfolk County

Howard A. Crossman of Needham 58
Scattering 19
Blanks 4519

District Attorney—Southeastern District

James J. Lynch of Brookline—Democratic 308
Harold P. Williams of Brookline—Republican 1703
Blanks 287

Clerk of Courts—Norfolk County

Robert B. Worthington of Dedham—Republican.. 1758
Blanks 540

Register of Deeds—Norfolk County

Walter W. Chambers of Dedham—Republican 1722
Leo P. Noonan of Quincy—Democratic 247
Blanks 329

County Commissioner—Norfolk County
(To fill vacancy)

Edward W. Hunt of Weymouth—Republican 1745
Blanks 553

Referendum Question No. 1—Amendment to Constitution

Shall an amendment to the constitution relative to roll calls in the General Court on the adoption of preambles of emergency laws, which received in a joint session of the two Houses held May 27, 1920, 169 votes in the affirmative and 15 in the negative, and at a joint session of the two Houses held May 24, 1921, received 261 votes in the affirmative and 1 in the negative, be approved?

Yes 1061
No 358
Blanks 879

Referendum Question No. 2.

Shall a law (Chapter 368 of the Acts of 1921) which provides that any voluntary association composed of five or more persons, and not subject to the first eleven sections of chapter 182 of the General Laws, may sue or be sued in its common name, that in any suit against such association service may be made upon certain designated officers thereof, and that the separate property of any member thereof shall be exempt from attachment or execution in any such suit, which law was passed in the House of Representatives by a vote of 124 in the affirmative to 84 in the negative, and in the Senate by a majority not recorded, and was approved by His Excellency the Governor, be approved?

Yes	1029
No	421
Blanks	848

Referendum Question No. 3

Shall a law (Chapter 438 of the Acts of 1921 which provides that it shall be unlawful for any person to exhibit or display publicly in this Commonwealth any motion picture film unless such film has been submitted to and approved by the Commissioner of Public Safety, who may, subject to the appeal given by the act, disapprove any film or part thereof which is obscene, indecent, immoral, inhuman or tends to debase or corrupt morals or incite to crime, and may, subject to the approval of the Governor and Council, make rules and regulations for the enforcement of the act, which law was passed in the House of Representatives by a majority not recorded, and in the Senate by 21 votes in the affirmative to 16 votes in the negative, and was approved by His Excellency the Governor, be approved?

Yes	542
No	1517
Blanks	239

Referendum Question No. 4.

Shall a law (Chapter 427 of the Acts of 1922) enacted to enforce in Massachusetts the Eighteenth Amendment to the Constitution of the

United States, which provides that except as authorize by the act, the manufacture, sale, barter, transportation, importation, exportation, delivery, furnishing or possessing of any intoxicating liquor, as defined in the act, shall be a criminal offence and be punished in the manner prescribed by the act, which law was passed in the House of Representatives by a majority of 134 in the affirmative to 68 in the negative, and in the Senate by a majority of 28 in the affirmative to 9 in the negative, and was approved by His Excellency the Governor, be approved?

Yes	1180
No	854
Blanks	264

Referendum Question No. 5

Shall a law (Chapter 459 of the Acts of 1922) which provides that a District Attorney shall be a member of the Bar of the Commonwealth, passed in the House of Representatives by a majority not recorded, and in the Senate by a majority not recorded, and approved by His Excellency the Governor, be approved?

Yes	1407
No	373
Blanks	518

The business of the meeting being completed, all the ballots cast, the undistributed ballots, and also the list of votes used were sealed up and endorsed by the election officers and placed in the custody of the Town Clerk.

The returns of votes were signed by the Selectmen, attested by the Town Clerk, and sealed up in open town-meeting and delivered to the Town Clerk.

At ten minutes past two o'clock on the morning of the eighth inst voted that this meeting be dissolved.

Dissolved.

Attest:

THOMAS SUTTON,
Town Clerk.

VOTE FOR REPRESENTATIVE

Norfolk District Number One

Pursuant to General Laws Sec. 125 of Chapter 54 the

Clerks of the towns of Dedham and Needham, comprising the Norfolk Representative District Number One, at their meeting in said Dedham on Friday, the seventeenth day of November A. D. 1922, made out the following schedule of the names of all persons for whom votes for Representatives in the General Court were cast in said district and the number of votes for each as follows, viz.:

Charles J. Hurley, Jr., of Dedham 2356
Samuel H. Wragg of Needham 3327

DON GLEASON HILL, JR.,
Town Clerk of Dedham,
THOMAS SUTTON,
Town Clerk of Needham.

Warrant for Special Town Meeting

November 27, 1922.

COMMONWEALTH OF MASSACHUSETTS

Norfolk, ss.

To either of the Constables in the Town of Needham, in said County, Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the Inhabitants of the Town of Needham, qualified to vote in elections and in Town affairs, to meet at the Town Hall, in said town on

MONDAY, THE TWENTY-SEVENTH DAY OF NOVEMBER, 1922

at thirty minutes past seven o'clock in the afternoon then and there to act on the following articles, viz:

Article 1. To hear and act on a report to be made by the Special Committee chosen at a Town Meeting held June 13, 1922, and to whom was referred the question of permanent High School accommodations and to recommend a choice of a site on petition of Harold W. Loker and others.

Article 2. To see if the Town will vote to recind the vote passed at the Town Meeting held June 13, 1922, appropriating the sum of $3,500 for the charges incurred by the Special Committee, including architect's services, on petition of Harold W. Loker and others.

Article 3. To see if the Town will vote to authorize the Board of Selectmen to take by right of eminent do-

main proceeding, land for High School purposes, belonging now or late to John Moseley, his heirs or devisees, said land being bounded generally as follows; southerly by land of the Town of Needham, known as the High School lot, easterly and northerly by Oakland Avenue and westerly by Highland Avenue, and to appropriate money therefor, on petition of Harold W. Loker and others.

Article 4. To see if the Town will vote to issue its serial bonds or notes to an amount not exceeding $40,000 to run for a period not exceeding ten years at a rate of interest not exceeding five per cent per annum. The money received from this sale of said bonds or notes to be applied to payment of the land authorized to be taken under Article 3 and the appropriation made therefor, on petition of Harold W. Loker and others.

Article 5. To see if the Town will vote to appoint a committee to procure plans for a suitable High School building to be built on the land authorized to be taken under Article 3 and to be used in connection with the present High School building. This committee to report to the annual Town Meeting to be held in March, 1923, on petition of Harold W. Loker and others.

Article 6. To see if the Town will vote to authorize the committee appointed under Article 5 to secure through our representative the necessary legislation authorizing the Town to exceed its debt limit in an amount sufficient to meet the sum required to build the High School building which shall be recommended by this committee, on petition of Harold W. Loker and others.

Article 7. To see if the Town will vote to accept a conveyance, for public school purposes, of a tract of land contain 9.872 acres, more or less, bounded generally on the west by Memorial Park, north by land now or formally of Richwagen and land now or formerly of Hill estate, east by Webster Street and south by land now or formerly Bryer and by land now or formerly of Johnston, as shown on plan on file with the Town Clerk, together with a forty-foot wide passageway leading from Rosemary Street, southerly onto said described land as shown on said plan, offered to the Town as a gift by William H. Carter and Horace A. Carter as a site for the new High School building; and to locate the same thereon, or pass any vote or votes relative thereto.

Article 8. To see if the Town will appoint a Special Committee of seven citizens to bring in plans, specifications, and estimates, for a new High School building to be located on land offered to the Town by William H. Carter and Horace A. Carter as a site therefor, together with a method of meeting any expenditures involved, with power to employ an architect to develop in detail drawings for obtaining bona fide estimates of cost and report to the Annual Town Meeting in March, 1923, and that the sum of $3,500 previously appropriated for a similar purpose, at a Town Meeting held in June, 1922, be continued for the use of this committee, or pass any vote or votes relative thereto.

Article 9. To see if the Town will authorize the Special Committee appointed under Article 8 to secure through our representative the necessary legislation authorizing the Town to exceed its debt limit in an amount sufficient to meet the sum required to build the High School building which shall be recommended by this committee, or pass any vote or votes relative thereto.

And you are directed to serve this warrant by posting attested copies thereof in not less than twenty public places in said Town at least seven days before said meeting and to leave a copy at each of the several dwelling houses within said Town.

Hereof fail not and make due return of this warrant with your doings thereon unto our Town Clerk, on or before said day and hour.

Given under our hands at Needham aforesaid this fourteenth day of November, A. D., 1922.

HARRY L. THOMPSON,
ALLSTON R. BOWERS,
GEORGE E. WRAGG,
Selectmen of Needham.

OFFICER'S RETURN

Norfolk, ss.

Needham, November 21, 1922.

By virtue of this warrant, I have this day notified and warned the inhabitants of the town of Needham, to meet as within directed, by posting true and attested

copies of this warrant in twenty public places in said town more than seven days before the time of holding said meeting, and by leaving a copy at each of the several dwelling houses, as within directed.

EDWARD DALY,
Constable of Needham.

A true copy of warrant and officer's return.
Attest:

THOMAS SUTTON,
Town Clerk.

Record of Special Town Meeting

November 27, 1922

Pursuant to the foregoing warrant, the inhabitants of the town of Needham qualified to vote in town affairs met in the Town Hall in said town on Monday, November 27, 1922, at thirty minutes past seven o'clock in the afternoon.

The meeting was called to order by the Moderator.

The Town Clerk read the call of the meeting and the return of the officer who notified and warned the inhabitants.

Article 1. Upon motion of the Town Clerk it was unanimously voted that no business except under article one be taken up this evening, and when said article is fully debated, this meeting adjourn for one week, Monday, December 4, 1922, at one o'clock in the afternoon, for the purpose of expressing our preference by balloting for a site for a new high school building as rendered necessary by articles three and seven of the warrant, that the polls be opened at one o'clock in the afternoon and kept open until eight o'clock in the evening when they shall be closed, that no other business be transacted until the result of the voting has been declared. Ballots to be provided in the same manner as required by the General Laws for the election of the town officers.

The report of the Special Committee appointed June 13, 1922 to make recommendations for permanent High School accommodations including a site for the same was read by the Chairman, Mr. Harry L. Thompson.

Voted that the report be accepted and placed on file and the committee discharged.

The report of the Finance Committee regarding the High School site was read, accepted and placed on file.

A minority report of the Finance Committee was read, accepted and placed on file.

A letter from William H. and Horace A. Carter pertaining to article seven of the warrant was read by the Town Clerk and was as follows:

Needham, Massachusetts.
November 27, 1922.

To the Citizens of the Town of Needham:

We were urged by some influential citizens of Needham Village to make a sacrifice for the benefit of the town: namely, to secure and present to the town for educational purposes about ten acres of land know as Richwagen Hill. We received the assurance that it would be gratefully accepted by the inhabitants and would be for the advancement of the town. Believing and knowing these gentlemen to be men of vision, we gladly accepted their suggestion and made the offer.

The present indications are that the people of the town differ widely and that our action has not been received by the majority of the people in the spirit in which it was given.

It, therefore, seems advisable to withdraw our offer, which we hereby do, and trust that whatever may be done it will be for the well-being and the happiness of its citizens.

Respectfully submitted,
WILLIAM H. CARTER
HORACE A. CARTER

Debate on the site for the new High School building was opened by Harry J. Robinson for the Moseley location and by Harry L. Thompson for the site on Richwagen's Hill, they were followed by Harold Loker, William Leach, James A. Ackroyd, William C. Payne, Prof. A. H. Wilde and Rev. Walter W. Van Kirk. For the first time in town meeting ladies took part in the debate, Mrs. Florence L. Lyman and Mrs. M. Anna Hanks briefly stating their opinion. The debate lasted till 10 o'clock, when as the meeting had previously voted it adjourned to De-

cember 4, 1922, at one o'clock in the afternoon.

Adjourned.

THOMAS SUTTON,
Town Clerk.

Adjourned Special Meeting

December 4, 1922

Pursuant to adjournment the inhabitants of the Town of Needham qualified to vote in town affairs met in the Town Hall at one o'clock in the afternoon. Meeting was called to order by the Moderator.

Ballot Clerks and Tellers appointed by the Selectmen were sworn to the faithful performance of their duties. Albert E. Brownville, Margaret O. Chase, Mary E. Fitzgerald, Mabel E. Nason, William C. Payne and Winthrop M. Southworth. The polls were opened at five minutes past one o'clock and kept open until 8 o'clock in the evening.

The questions on the ballot were as follows, viz.:

"I am in favor of the Moseley land and present location."

I am in favor of changing and locating the High School on Richwagen's Hill.

Whole number ballots cast, 2157.

Moseley location had 1119.

Richwagen Hill had 1037.

Blanks 1.

And the Moderator declared the ballot in favor of the Moseley land.

Article 2. Voted that the vote passed at the Special Town Meeting held June 13, 1922, whereby $3500 was appropriated for the use of the Special Committee appointed to consider the question of High School accommodations, be and the same is hereby rescinded and the money be returned into the treasury.

Article 3. Voted unanimously that the Selectmen be and hereby are authorized and instructed to take by eminent domain proceedings land for High School purposes belonging now or late to John Moseley, his heirs or devisees, the land being bounded generally as follows:

Southerly by land of the Town of Needham, known as the High School lot easterly and northerly by Oakland Avenue, and westerly by Highland Avenue, at a cost not to exceed $32,500—and the sum of thirty-two thousand five hundred dollars ($32,500) is hereby appropriated to pay the above sum awarded as damages for such taking.

Article 4. Voted unanimously that the treasurer of the town, with the approval of the Selectmen or a majority thereof, issue serial bonds or notes of the town to the amount of $32,500—said bonds or notes to be designated as "Needham High School Land" bonds or notes, to bear interest at a rate not exceeding 5 per cent per annum and payable $4500 on December 15, 1923, and $4000 payable December 15 in each of the years 1924, 1925, 1926, 1927, 1928, 1929, 1930 and that the proceeds from the sale of said bonds or notes shall be applied toward the amount appropriated under article three.

Article 5. Voted that a committee of seven to be appointed by the Moderator to constitute a committee to procure plans for a suitable High School building to be built on the land taken under article three and to be used in connection with the present High School building, said committee to secure bids for the construction of said building and to report to the annual town meeting in March, 1923.

The following committee was appointed by the Moderator, Edmund G. Pond, Chairman, Walter R. Queen, *Clifford M. Locke, Daniel L. Smith, Frederick L. Morton, Winthrop M. Southworth, †Walter E. Lovering and Alfred P. Hartshorn.

*Resigned.

†To fill vacancy.

Article 6. Voted unanimously that the Special Committee appointed under article five take such steps as may be necessary to secure through our Representative to the General Court such legislation as may be required to permit the town to exceed its debt limit to an amount sufficient to meet expenditure called for in the erection of a new High School building.

Voted that this meeting be dissolved.

Dissolved.

Attest:

THOMAS SUTTON,
Town Clerk.

Dog Licenses 1922

Town Clerk's report of money received:

267	Male dogs at $2.00 each	$534.00
47	Females at $5.00 each	235.00
42	Females spayed at $2.00 each	84.00
1	Breeders's license	25.00
		$878.00
357	licenses issued at 20c	71.40
		$806.60

Amount paid the County Treasurer.

THOMAS SUTTON, Town Clerk.

Needham, December 1, 1922.
Examined and found correct.

CLARENCE E. FOSS,
Town Accountant.

Hunting, Fishing and Trapping Licenses

177	Combination licenses at $2.00 each	$354.00
60	Fishermen's licenses at $1.00 each	60.00
32	Minors' trapping licenses at 25c each	8.00
1	Alien hunting licenses at $15.00	15.00
		$437.00
270	Licenses issued at 15c	40.50
	Amount sent to Division of Fisheries and Game from which receipts are on file	$397.20

THOMAS SUTTON, Town Clerk.

Vital Statistics for 1922

BIRTHS

Number of births registered, 155.

Number of males, 74.

Number of females, 81.

Number where both parents were native born, 70.

Number where one parent was native born, 32.

Number where both parents were foreign born, 53.

January

3 Leo Rogers, John J. and Sarah T.
6 Sophia Lescouski, Alexander and Annie U.
7 Helen Gertrude Fitzgerald, Arthur F. and Etta E. M.
7 Frances Agustine Carpenger, Mark W. and Helen E. N.
7 ——— Markowitz, Peter and Julia B.
11 Frank Pasionek, Frank and Mary B.
13 Mary Bodsevich, Alexander and Mary H.
15 Ruth Margaret Geddis, John H. and Ethel L. G.
15 Richard Damon de Lesdernier, Perpont F. and Marion M. D.
17 Harvey Loring Deans Leeds, George L. and Jenny S. D.
18 Barbara Ann Ellis, Warren H. and Rachel J.
20 Donato Mastropieri, Nicola and Mary M.
23 Arnold Mackintosh, Jr., Arnold and Lucy H.
25 Janet Brownville, J. Worth and Linda P.
26 Donald James Lumsden, Andrew and Margaret F.
27 Robert Earl DeLue, Gerald H. and Venia M. G.
27 Mamie Emily Anastasia, Stephen and Mary A.
30 William Mitchell Richards, Walter J. and Annie E. W.
31 Malcolm McLeod, James M. and Isabella L.

February

1 David Ignatius Hutt, Charles I. and Johanna G.
1 David Breed Beard, Daniel B. and Anna C.
3 Gladys Irene Heathcote, Clarence J. and Martha A. H.
3 Arnold Wentworth Silsby, Henry J. and Ellen F. C.
5 Rocco Ferrara, Jr., Rocco and Adele C.
9 Rita Teresa Wilson, William T. and Margaret M.
13 Mary Gertrude McManus, William F. and Catherine G. O.
16 George Frederick Brooks, Walter A. and Gertrude F.
17 Jovanena Tocci, Michael and Mary A. C.
23 Leona Ellis, Guy H. and Attacara C.
23 Alphus Lapaske, Rocco and Authorica K.
26 Lois Bernice McLeod, George M. and Leone M. P.
27 Edith May Donald, Thomas H. and Harriet M. P.
27 Barbara Virginia Hansen, Alfred and Lillian M.

March

2 Donald Coburn Foss, William A. and Elizabeth R. C.
3 Patricia Doris Marston, Carl E. and Embler M. E.
5 Elizabeth Walker Bartlett, Charles F. and Helen M. K.
8 ——— Cepalo, Antonio and Pasqualinnio D. C.
11 Harold Pandolf, Mario and Eliza S.
11 Marjorie Pearl Spaulding, Lester P. and Ella L. N.
12 Mildred Estelle Wight, Willie H. and Fanny D.
17 Charles Robert Perry, Francis A. and Eva J.
20 Marjorie Brown Wilkinson, Richard J. and Anna C.
20 Reginald Percy Richins, Jr., Reginald P. and Martha H.
23 Frederick Post Rector, Frederick P. and Kathryn F. R.
24 Roger Allen Wheeler, Ralph E. and Mildred A. F.
27 Michael Joseph Direnzo, Luigi and Angela R. P.
28 Fiorinda Ines Miano, Otto and Clementine C.
29 Annie Vara, Michael and Mary P.
29 Reo Rossi, Joseph and Emilia R.

April

2 ——— Hayes, Floyd L. and Lillian M. R.
5 Edith Pauline Phinney, Gordon and Mary E. G.
9 Lena Bell Henry, John and Lucy D. G.
11 Margaret Mary O'Malley, Michael F. and Ellen M.
11 Peter Bartoshevich, Emelian and Annam K.

May

4 Eliza Ciarlantini, Peter and Sandia G.
6 Barbara Foster, Joseph E. and Ida R.
7 Angus Gray Anderson, James G. and Matilda J.
11 Annie Dailitka, Aleck and Katherine T.
14 Winifred Shirley Parker, Theodore and Beulah E.
20 Theodore James Hartshorn, Alfred P. and Jane D.
21 Everett William Ward, Elmer H. and Ruth S.
21 Mary Lucy Screma, Domenic and Leonarda T.
22 ———Pizzella, Rocco and Maria C.
23 Muriel Tisdale Graham, Theodore G. and Mary A.
24 Irene Ryan, Harry R. and Louise M. S.
29 Harriet Shirley Small, Myer and Beatrice G.

June

8 ——— MacCullum, Edwin A. and Margaret W.
11 Annie Dailitka, Alec and Katherine
11 Stillborn
14 Illegitimate.
15 Marjory June Stanley, Edgar S. and Lottie J.
22 Priscilla Owen, Arthur S. Owen and Jennie C.
23 James Richard Knowles, Jr., James R. and Dorothy E.
25 Loyd Manger, Blair M. and Annie S.
27 Josephine Kilmonis, Joseph and Mary S.
29 Cynthia Beatrice Vose, Samuel N. and Beatrice B.

July

1 Allen Kirkland Eldridge, Alonzo C. and Mildred L.
3 Nathalie Florence Crowley, Florence M. and Catherine G.

5 Florence Esther Sullivan, Dennis J. and Florence E.
7 Michael Savignano, Lawrence and Katherine P.
8 Herbert Benjamin Greathead, Jr., Herbert B. and Elizabeth B.
8 James Francis Powers, James P. and Mary L.
12 Helen Fitz Henry, William J. and Teresa A.
14 Carl Robert Reece, Robert C. and Lillian G. K.
16 Vrisidha Naoum, Thimi and Thomardha S.
17 Robert Edward Simmons, Chauncy A. and Ruth J.
23 Jessie Evelyn Benson, Nevill E. and Jessie E. Z.
27 Russell Dodge, Charles E. and Beatrice H. P.
28 Nancy Elizabeth Wallace, Frederick A. and Mary A.
29 Eunice Willard Parker, Ernest and Doris W..
29 Victor Machunski, Bernard and Sophia S.

August

2 Robert Heywood Burrage, Jr., Robert H. and Veotta H.
3 Sophia Sersedian, Mark and Eliza T.
3 Helen Grace Maddocks, Ralph L. and Lillian G. M.
7 Sidney Stewart Hasgard, Harry A. and Georgina S.
9 Harry Richard Jeeves, Richard S. and Elizabeth M.
13 John William Erskine, Joseph F. and Jenet L.
13 Helen Grasso, Thomas H. and Sophia E.
14 Albert Raymond Spicer, Arthur V. and Agnes J.
15 Alice Richardelli, Ettore and Mary C.
20 Illegitimate
21 Lenora Laura Schaldone, Ramovaldo and Angelina G.
22 Frank Paul Salomone, Frank P. and Elvira S.
23 Doris Conway, Charles E. and Johanna A. H.
24 James Richardson Uncles, James W. and Hazel M. R.
25 Michael Bartoni, Charlie and Mary P.
28 Charles Shand Snow, Jr., Charles S. and Catherine M. C.
30 Dorothy Louise Titus, Percy R. and Julia G. D.
31 Sophia Sersedian, Mark and Eliza T.

September

3 Helene Isabel Roissing, Peter A. and Alice T.
3 Shirley Elizabeth Morton, Sydney R. and Alice L.
5 Michael Koymenko, Michael and Barba B.
9 Virginia Barbara Taylor, Clayton and Emily W.
10 Gerard Green, Alfred and Christina M.
14 Forand, Harold E. and Eleanor A.
17 William Hutcheson, John C. and Mary G.
17 Clarence James Swenson, Frederick A. and Bertha A.
20 Ellen Jane Plummer, Frederick W. and Beyrl S.
23 Adella Abbie Cotton, Harvey W. and Ruth A. W.
26 John William Allen, John P. and Anna E. T.
30 Elena Miele, Joseph J. and Jessie B. C.

October

4 Audrey De Doming, Russell and Winifred F. L.
4 Jacqueline June Pfeifer, Charles and Mildred V. M.
4 Doris Ruth Meyer, Victor F. and Ruth McK.
5 Daniel Dickinson Gage, Robert B. and Josephine S.
10 Charlotte Mary Colson, Mike and Jessie E. H.
10 Lynette, Elizabeth Ramey, Stanley L. and Lillian G. M.
13 Joseph Lawrence Miller, Otto H. and Mary A. V.
13 ———Glenfsky, Augustine and Mary V.
17 Alvis Semprucci, Carlo and Annie P.
18 George Clifton Angell, George H. and Mary E.
19 John Kearns, William J. and Alice L. G.
21 Anna Nigro, Pasquale and Congetta D.
25 Virginia Haffey, John Aubrey and Maria A.
28 Wendell F. Smith, Jr., Wendell F. and Mirian W.
29 William Nels Palmstrom, Philip O. and Margaret G.

November

2 Elizabeth Ryland Sizer, Theodore and Caroline W. F.
3 Stillborn.
11 Edith Laura Parks, Alfred L. and Augusta B.
12 Phyllis Mae Cook, Lester O. and Mary M. S.

16 Mary Ferrara, James and Antonio A.
17 Charles Leo Landry, Charles E. and Grace B.
21 Howard Nelson Battles, Joseph R. and Annie F. N.
22 Rhoda Louise Cook, Holly R. and Dorothy R. F.
25 Barbara Susan Glassett, Walter J. and Frances S.
26 Lorenzo Arra, Patrizzio and Casirde P.
29 Judith Mary Harlow, Ralph V. and Judith E.

December

5 Stillborn.
6 Dominick Agresta, Joseph and Mary F.
7 Richard Crowley, Florence J. and Gertrude M.
10 Phyllis Provost, Ernest and Martha W.
12 Marjorie Eleanor McCullock, George W. and Illah E.
21 Richard Warren Hollis, Stanley M. and Agnes C.
28 Estelle Lillian Smith, Eugene and Estelle L.
22 Illegitimate.
22 Vahey Antranig Sarafian, Antrangi and Elizabeth Z.
23 Phyllis Emily Hall, Clarence A. and Emily F.
28 Estelle Lillian Smith, Eugene and Estelle L.

NOTICE

The attention of parents is called to the law relating to the registering of Births. The present requirements are as follows:

Chap. 29, Sec. 6, of the Revised Laws. Parents within forty days after the birth of a child * * * * shall cause notice thereof to be given to the clerk of the town or city in which such child is born.

Sec. 8. A parent * * * * who neglects so to do for ten days after the time limited therefor, * * * * shall forfeit not more than five dollars for each offense.

Attention of Physicians and Midwives is Called to Chapter 280, Sec. 1, Acts of 1912

Section 1. Physicians and midwives shall, within forty-eight hours after the birth of every child in cases of which they were in charge, mail or deliver to the clerk or registrar of the city or town in which the birth occurred, a notice stating the date and place of the

birth, giving the street number, if any, the number of the ward in a city and the family name. Failure to mail or deliver the said notice shall be punished by a fine not exceeding twenty-five dollars for each offense.

In accordance with the provisions of the law, the Town Clerk is prepared to furnish to parents, physicians, and midwives applying therefor, blanks for return of births as required by law.

Marriages 1922

Number of marriages registered, 91.

January

14 Mamas Nigohasian, Needham; Gahana T. Palangian, Needham; at Newton by Rev. Shale Vart Kasparian.

27 Earl Hanyes Corbett, Boston; Dorothea Parnell Fenno, Needham; at Needham by Rev. Walter W. Van Kirk.

February

1 Harry F. Holbrook, Millis; Nancy A. Myer, Millis; at Needham by Rev. Albert H. Wheelock.

11 Harold Wales McIntosh, Needham; Cornelia Osborn Fisher, Medford; at Medford by Rev. David H.

14 Willie Clifford Sorenson, Worcester; Alice Pearle Hill, Needham; at Needham by Rev. David Fraser.

15 Elliot Loring Green, West Brookfield; Winnie B. T. MacCall, Needham; at Needham by Rev. Walter W. Van Kirk.

25 Luther William Packard, Ashland, N. H.; Pauline Louise Cox, Needham; at Boston by Rev. C. J. Cowing.

April

2 Holly Rockwood Cook, Needham; Dorothy Rhoda Freeman, Needham; at Needham by Rev. T. Corwin Watkins.

5 Benjamin Warren Skinner, Needham; Elizabeth Goodwin Wells, Tewksbury; at Somerville by Rev. George E. Heath.

12 Henry Howard Upham, Needham; Jessie Goss, Everett; at Everett by Rev. J. W. Stephan.

15 Charles Keenan, Needham; Hazel Evalith Rogerson, Needham; at Somerville by Rev. George E. Heath.

18 David MacDonald, Boston; Mary Pearl Parker, Needham; at Needham by Rev. A. J. Hughes.

23 Michel Cericola, Needham; Mattia Cacavella, Newton; at Boston by Rev. Lino Buggini.

23 Cesari Valenza, Boston; Antonina Brunogallo, Needham; at Needham by Rev. Thomas F. Devlin.

24 George Montere Pond, Needham; Ruby Alice T. Packard, Boston; at Needham by Rev. Albert H. Wheelock.

25 Allan De Forrest Huffstater, Needham; Lydia Marie Fountaine, Needham; at Needham by Rev. Albert H. Wheelock.

27 Peter Joseph Kerwin, Needham; Agnes Gallagher, Needham; at Needham by Rev. Thomas F. Devlin.

28 James Joseph Collins, Needham; Victoria Beatrice Romaszkiewicz, Newton; at Newton by Rev. T. J. Danahy.

29 James Arthur Hutt, Needham; Mary Agnes Kilmain, Wellesley; at Wellesley by Rev. L. J. Knapp.

30 Joseph Wilson Richards, Needham; Thelma Rulina Marshall, Needham; at Somerville by Rev. E. Joseph Evans.

May

1 Elmer De Doming, Needham; Rose Quellette, Newton at Newton by Rev. Frederick Palladino.

3 Charles Ward Abbott, Boston; Grace Olive Weatherby, Needham; at Needham by Rev. Albert H. Wheelock.

13 Charles Frederick Murray, Needham; Annie M. V. Howe, Needham; at Needham by Rev. T. Corwin Watkins.

23 William Frederick Rogers, Needham; Lillian Irene Matthes, Needham; at Needham by Rev. Thomas F. Devlin .

26 John Ross Weir, Needham; Madeline Lillian Moore, Needham; at Needham by Rev. A. J. Hughes.

June

3 Cyril Walter Bigelow, Brookline; Helyn Lintner Vosburgh, Needham; at Brookline by Rev. William L. Clark.

3 Warren Rhodes Hill, Worcester; Lillian Palmer, Needham; at Worcester, by Rev. Charles C.

4 Sam Anastasi, Needham; Vincie Sarrentino, Needham; at Boston by Rev. Francesco Nerbi.

7 John Henry Campbell, Arlington; Katherine Pearl McNeil, Cambridge; at Needham by Rev. Newton Black.

10 Allen Porter Wiley, Newton; Muriel Caroline Langton, Needham; at Needham by Rev. M. Oakman Patton.

12 Laurence Carter Jones, Needham; Jennie Elizabeth Needham; at Needham by Rev. T. Corwin Wat-Walkins.

16 William A. Newcomb, Needham; Edna J. C. Foote, Needham; at Needham by Rev. T. Corwin Watkins.

18 Rocco Di Giorgio, Needham; Antonio Ferrara, Needham; at Boston by Rev. H. Toma.

19 George Elmer Evens, Needham; Alice Elizabeth Pinkham, Needham; at Needham by Rev. T. Corwin Watkins.

21 Boyd J. Payne, Needham; Dorothy F. Adams, Boston; at Boston by Rev. Frederick C. Powell.

22 Joe Van Reypen Shepherd, Needham; Dorothea Cummings, Cambridge; at Cambridge by Rev. L. R. Harvard.

25 John Wilbur Durbin, Needham; Katherine Agnes Cunys, Boston; at Boston by Rev. John F. Broderick.

27 Chester Clinton Maier, Boston; Helen Christine Hauck, Needham; at Boston by Rev. Paul Loeber.

27 John Edward Kincare, Jr., Newton; Grace Loyala Finn, Needham; at Newton by Rev. T. J. Danahy.

30 James Henry Powers, Needham; Anne Campbell, Needham; at Needham by Rev. Henry A. Walsh.

July

2 John Pocko, Needham; Josephine Lyko, Needham; at Boston by Rev. Ladislaus A. Sikora.

3 Mike Colson, U. S. S. Ossipie; Jessie Elizabeth Horsford, Needham; at Needham by Rev. A. J. Hughes.

5 Earl Willis Bramble, Needham; Hulda Moranda Bleakney, Needham; at Needham by Rev. A. J. Hughes.

9 Angelo Cerrozzino, Needham; Rosalie Di Amico, Needham; at Needham by Rev. Henry A. Walsh.

15 William Arthur Walker, Needham; Sarah Wrightson. Needham; at Needham by Rev. M. Oakman Patton.

15 Raffaele Manganiello, Needham; Agrippina Pedi, Needham; at Needham by Rev. Henry A. Walsh.

17 Thomas Edward Nolan, Boston; Edith Mary Chambers, Needham; at Needham by Rev. Henry A. Walsh.

23 Carl August Johnson, Lowell; Florence Bernice Lutes, Needham; at Lowell by Rev. Nathaniel W. Matthews.

27 Peter Andrew Mickkelson, Newton; Grace Rebecca Palmer, Needham; at Needham by Rev. T. Corwin Watkins.

28 Louis Hasenfus, Needham; Viola C. T. Mudgett, Needham; at Needham by Rev. Henry A. Walsh.

August

2 Garabed Dedderian, Needham; Seranouhi Pegharian, Syria; at Providence by Rev. L. M. Martoogesian.

12 Samuel Raymond Walker, Needham; Katherine Shaulis, Needham; at Wellesley by Rev. Albert E. George.

19 Alfred James Hammerton, Newton; Bessie Elizabeth R. Calhoun, Needham; at Needham by Rev Walter W. Van Kirk.

19 Timothy Leo Coughlin, Needham; Bertha Grace Meehan, Newton; at Newton by Rev. Lawrence W. Slattery.

26 Edris Roberts, Utica, N. Y.; Elizabeth Eastwood, Needham; at Needham by Rev. Walter W. Van Kirk.

26 Robert Farrow, Canton; Flora Margaret Harris, Needham; at Needham by Rev. A. J. Hughes.

28 Timothy Francis Regan, Needham; Margaret Agnes O'Hearn, Boston; at Boston by Rev. John A. Daly.

September

2 Walter Christian Frederick Gartner, Boston; Elizabeth Zepfler, Needham; at Needham by Rev. Walter W. Van Kirk.

6 Joseph Francis Hropko, Johnstown, Pa., Anna Gertrude South, Needham; at Needham by Rev. Alfred C. Nickerson.

6 John William Steves, Needham; Mildred Earl Bleakney, Needham; at Needham by Rev. John W. Barnett.

7 Waldo Hall Shattuck, Hanover, N. H.; Mildred Chandler, Needham; at Needham by Rev. John W. Barnett.

13 William Edward Burke, Dedham; Alice A. M. Bleakney, Needham; at Needham by Rev. William T. Beale.

16 Benjamin Whitman Rideout, Needham; Margaret E. C. Berry, Needham; at Needham by Alfred C. Nickerson.

23 Joseph Gloriso, Needham; Eleanor Simmons, Boston; at Boston by Rev. Neil A. Cronin.

26 Thomas Donnellon, Needham; Mary Agatha McGrath, Needham; at Needham by Rev. Henry A. Walsh.

October

7 John Kronillis, Needham; Marcalia C. Sharkus, Needham; at Boston by Rev. Casimer J. Urbanowitz.

7 Henry Sharp, Needham; Lizzie Jaynes Dexter, Chelsea; at Chelsea by Rev. George F. Brady.

12 James H. Patrick, Needham; Mary A. S. Williams, Needham; at Needham by Rev. Walter W. Van Kirk.

12 Austin O'Malley, Needham; Annie Feeney, Arlington; at Arlington by Rev. Donald F. Simpson.

12 Raymond Calvin Bezanson, Needham; Etta May Parker, Needham; at Needham by Rev. A. J. Hughes.

14 Raymond F. Light, Dover; Christine E. McIntosh, Needham; at Needham by Rev. A. J. Hughes.

14 Frederick Stillman Kingsbury, Needham; Margaret Felicia Doughty, Winsted, Conn.; at Norwalk, Conn., by Rev. Jno. D. Skene.

14 George Shepansky, Needham; Mary Bullier Mehowsky, Needham; at Cambridge by Rev. Victor K. Koyuloff.

14 Samuel H. Johns, Needham; Ruth C. Gilford, Boston; at Boston by Rev. Frank Fitz.

18 Walter Ernest Meyers, Needham; Bertha Aiken Whittaker, Needham; at Needham by Rev. A. J. Hughes.

21 William Henry Preston, Washington, D. C.; Mildred Sophia Keith, Needham; at Needham by Rev. A. J. Hughes.

23 Paul Patrick Trembley ,Pittsfield; Cecelia Margaret Callanan, Needham; at Newton by Rev. Dennis H. Donovan.

25 Charles A. Forbush, Quincy; Emily M. Roberts, Dedham, at Needham; by Rev. William T. Beale.

27 Walter Winfred Mullen, Needham; Susan Isabella Wallace, Needham; at Needham by Rev. Walter Van Kirk.

28 Alfred John Kroog, Needham; Hazel Mirian Stanwood, Needham; at Needham by Rev. M. Oakman Patton.

November

2 Howard Mills, Needham; Eva Belle Maddocks, Needham; at Needham by Rev. A. J. Hughes.

6 Thomas Henry Sweeney, Needham; Sarah I. C. Donati, Dedham; at Needham by Rev. Henry A. Walsh.

8 Ignatius George Buitta, Needham; Isabella Marie Savilonis, Needham; at Brookline by Rev. Henry W. Pinkham.

10 Boles Ravinski, Needham; Nora Bilski, Newton; at Newton by Rev. Dennis H. Donovan.

21 Edward Troutman, Boston; Josephine K. Bonner, Boston, at Needham by Rev. Oakman Patton.

24 Allan Davis McIntosh, Needham Winifred Arline Towner, Everett; at Needham by Rev. Ben Franklin Allen.

December

5 Henry George Moeller, Needham; Ruth Stickney, Boston; at Boston by Rev. Manley F. Allbright.

6 Henry Frank Lehmann, Jr., Dedham; Aravessa M. Bleakney, Needham, at Needham; by Rev. William T. Beale.

23 Edward Louis Donati, Needham; Mary Bailey McGlauflin, Needham; at Needham by Rev. Henry A. Walsh.

30 Frederick De Doming, Needham; Ada Margaret Alquire, Newton; at Newton by Rev. Frederick Palladino.

30 Michael Aquilino, Needham; Annie Bruno, Needham; at Boston by Rev. C. Sassis.

NOTICE

Persons who intend to be joined in marriage in this Commonwealth shall, not less than five days before their marriage, cause notice of their intention to be entered in the office of the clerk of registrars of the city or town in which they respectively dwell, or if they do not dwell within the Commonwealth, in the office of the clerk or registrar of the city or town in which they propose to have the marriage solemnized.

Chapter 151, Section 29, Revised Laws

If a marriage is solemnized in another state between parties living in this Commonwealth, who return to dwell here, they shall within seven days after their return, file with the clerk or registrar of the city or town in which either of them lived at the time of their marriage, a certificate or declaration of their marriage, including the facts relative to marriage which are required by law, and for neglect thereof shall forfeit ten dollars.

DEATHS REGISTERED IN 1922

Date	Name of Deceased	Age Y	Age M	Age D	Place of Birth	Place of Burial	Cause of Death
Jan.							
8	Thomas Neill	45	0	0	Ireland	Needham	Paralysis
9	James E. Gaughan	57	8	5	Ireland	St. Mary's	Heart disease
28	Emily A. Hayden	77	1	3	Boston	Everett	Nephritis
28	George A. Weatherby	60	10	27	Calais, Me.	Needham	Hemorrhage of brain
29	Annie Bilska		2	15	Needham	St. Mary's	Broncho pneumonia
Feb.							
3	Frances E. Allen		5	4	Needham	St. Mary's	Bronchitis
8	Frances C. Grieve	2	4	20	Newton	Newton	Broncho penumonia
12	Adam Murray	86	9	9	Scotland	Canada	Angina pectoris
13	Annie Barber	60	0	0	Italy	St. Joseph's	Endocarditis
14	Charles Evens	64	1	19	England	Needham	Pneumonia
23	Margaret S. Claire	85	6	10	Newfoundland	St. Joseph's	Broncho penumonia
23	Mary B. MacAdam	65	9	13	Nova Scotia	St. Mary's	Cancer
25	John Niden	1	7	6	Needham	St. Mary's	Broncho penumonia
27	Dorothy M Thomas	2	8	4	Needham	Needham	Meningitis
March							
1	Jennie E. Stevenson	75	8	18	Canada	Canada	Cancer
2	Joseph H. Shepherd	68	0	25	Arlington	Needham	Colycystitis
10	Auren J. Whitney	69	0	15	Gardner	Needham	Heart disease
13	Isabella Ewing	34	8	20	Scotland	St. Mary's	Pernicious anemia
15	William A. Parks	59	6	22	New Brunswick	Newton	Appendicitis
20	Beatrice Rossi	71	0	0	Italy	Needham	Broncho pneumonia
20	William H. Weir	81	7	13	Nova Scotia	Needham	Myocarditis
23	Frances S. Stevens	88	3	24	Boston	Leominster	Arterio sclerosis.
25	Florence E. Gordon	21	0	12	Hartford, Ct.	Needham	Influenza
29	George Pidgeon	84	3	3	Scotland	Needham	Arterio sclerosis
April							
12	Virginia B. Gates	3	9	12	Boston	Kittanning, Pa.	Meningitis

DEATHS REGISTERED IN 1922

Date	Name of Deceased	Age Y	Age M	Age D	Place of Birth	Place of Burial	Cause of Death
13	Elizabeth Morris	86	3	30	Scotland	Needham	Broncho pneumonia
17	Jenny Piper	76	0	0	Leominster	Leominster	Apoplexy
25	William Scotton	68	8	5	Newton	Needham	Myocarditis
May							
3	Margaret Riggs	70	2	1	Ireland	St. Mary's	Heart disease
4	Elizabeth Willgoose	74	1	4	England	Needham	Lobar pneumona
11	William J. Horrocks	87	9	7	England	Needham	Arteria sclerosis
12	Etta L. Lamont	62	0	14	Newton	Newton	Endocarditis
16	Ann J. Ahern	60	6	1	Boston	St. Mary's	Broncho pneumonia
17	Annie Murray	70	0	22	Ireland	Natick	Heart disease
19	Martha A. Alexander	74	8	4	Norfolk	Norfolk	Arterio sclerosis
23	Arthur Trainor	93	7	8	Ireland	St. Mary's	Cerebral hemorrhage
June							
8	Mary E. Vose	80	2	26	Boston	Forest Hills	Bronchitis
9	——— MacCallum			1	Needham	Needham	Ateleclatis
11	William Newbury	68	1	0	England	Dedham	Bright's disease
11	Stillborn						
14	Thomas J. Sullivan	63	10	29	Needham	St. Mary's	Cancer
18	Stillborn						
20	George R. F. Blankenberg	26	2	20	Somerville	Needham	Pulmonary tubercolosis
27	Augusta L. Olson	44	10	2	Sweden	Mt. Hope	Carcinoma
July							
4	Barbara Shepansky	32	0	0	Russia	Needham	Peritonitis
17	Walter W. Keene	25	0	27	Boston	Forest Hills	Nephritis
20	Nichols Capoliano	8	6	13	New York City	St. Mary's	Cerebral meningitis
21	Whitney F. Bailey	78	0	12	New Haven, Ct.	Needham	Arterio sclerosis
24	Robert S. Goodwin	27	9	22	New Brunswick	Newton	Uremia
Aug.							
8	Charles Christianson	61	6	5	Sweden	St. Mary's	Tuberculosis

DEATHS REGISTERED IN 1922

Date	Name of Deceased	Age Y	Age M	Age D	Place of Birth	Place of Burial	Cause of Death
13	Charles W. Jacoby	1	7	15	Boston	Newburyport	Meningo encephalitis
17	Anna M. Hatch	82	11	4	Stockbridge, Vt.	Needham	Heart disease
22	Samuel Beless	83	6	26	England	Needham	Heart disease
24	Julia E. Teeling	62	9	13	New York	Needham	Heart disease
25	Martha Pierce	75	4	15	Needham	Needham	Nephritis
29	Ritta De Doming		2	4	Newton	St. Mary's	Marasmus
Sept.							
3	Clarissa Low	91	3	3	Lyman, Me.	Needham	Senility
5	Dorothy Murphy		3	11	Boston	Mt. Hope	Marasmus
15	Martha G. Gay	76	4	17	Stoughton	Stoughton	Carcinoma
16	Thomas Smith	51	4	12	Scotland	Watertown	Cerebral tumor
22	Catherine Sullivan	54	11	0	Ireland	St. Mary's	Cerebral hemorrhage
30	Sarah Heathcote	62	11	21	England	Needham	Pulmonary tuberculosis
Oct.							
1	Susan P. Richards	67	7	19	Newport, R. I.	Forest Hills	Heart disease
2	Moses E. Alden	78	8	18	Needham	Needham	Arterio sclerosis
11	John A. Beless	66	0	25	Needham	Needham	Broncho pneumonia
12	Mary F. E. Carlton	76	3	25	Nashua, N. H.	Mt. Auburn	Cerebral hemorrhage
17	Alice J. Withington	62	11	17	Boston	Hyde Park	Cancer
19	John Kearns			1h	Newton	Malden	Atelectaris
19	Evelyn M. Eldridge	61	11	30	Winthrop	Winthrop	Apoplexy
20	Thomas N. Dawson	16	0	8	Needham	Needham	Diabetes mellitus
24	John G. Schirmer	7	9	23	Needham	Forest Hills	Auto accident
24	James Armstrong	79	3	7	England	Needham	Cerebral hemorrhage
Nov.							
3	Stillborn						
12	William H. Gladding	79	2	15	Rehoboth	Pawtucket, R. I.	Broncho pneumonia
16	——— Seeley			7	Needham	Boston	Spina bifida
29	Ellen J. Falvey	65	0	14	Boston	W. Roxbury	Heart disease

DEATHS REGISTERED IN 1922

Date	Name of Deceased	Age Y	Age M	Age D	Place of Birth	Place of Burial	Cause of Death
Dec.							
2	Violet M. Davis	72	2	7	Montgomery, Ala.	Newton	Apoplexy
3	Linwood E. Garland	54	10	9	Winthrop, Me.	Mt. Auburn	Angina pectoris
4	Ethel A. Riley	26	3	5	Weston	Weston	Bronchial pneumonia
5	Stillborn						
9	Walter N. Hart	45	1	21	Needham	Needham	Diabetes
14	Robert A. Lewis	66	6	16	Brunswick, Me.	Milton	Heart disease
16	George W. Hines	73	6	28	Needham	Needham	Cancer
17	James H. Pollard	78	0	0	Watertown	Needham	Bright's disease
24	Russell J. Dodge		4	27	Needham	Wellesley	Influenza
26	Richard Crowley			20	Needham	St. Mary's	Acute enteritis
20	Lucy W. Bradley	51	5	21	Newburyport		Tuberculosis
	Omitted in 1921.						
Nov.							
28	Fannie E. Salt	48	10	23	Worcester	Needham	Paralysis

DEATHS

Number of deaths registered in 1922	87
Number of males	42
Number of females	45

Stillborn	4
Under one year	9
Between 1 and 5 years	5
Between 5 and 10 years	2
Between 10 and 15 years	0
Between 15 and 20 years	1
Between 20 and 30 years	5
Between 30 and 40 years	2
Between 40 and 50 years	3
Between 50 and 60 years	6
Between 60 and 70 years	20
Between 70 and 80 years	18
Between 80 and 90 years	10
Over 90 years	2

Respectfully submitted,

THOMAS SUTTON,

Registrar of Vital Statistics.

TOWN OF NEEDHAM

ANNUAL REPORT

of the

TREASURER

FOR THE YEAR 1922

REPORT OF TREASURER

Charles E. Stanwood, Treasurer,
In account with TOWN OF NEEDHAM
January 1, 1922 to January 1, 1923.

Dr.

1922, Jan.		
1	To balance cash on hand	$89,766.87
12	Treasurer of Needham:	
	Cr. Library Department (Greenwood Fund Income 1921)	551.70
	Cr. Library Department (Martha Ann Barr Fund Income 1921)	20.00
	Treasurer Norfolk County Dog License fees 1921	725.23
	New Century Club Rental Town Hall Dec. 31, 1921	38.00
25	Newton Savings Bank Greenwood Fund Income	23.40
	West Newton Savings Bank Greenwood Fund Income	24.44
	W. H. Stanton 1921 fees for Sealing Weights & Measures	48.59
18	Needham Trust Company Interest on daily balances	20.99
13	Old Colony Trust Company Interest on daily balances	146.25
	Cr. Avery Primary School Act.	130.11
16	Metropolitan Trust Company Interest on daily balances	27.62
	Cr. Avery Primary School Act.	5.10
Feb.		
1	Cr. Poor Department	3.00
	International Bible Students Assn. Rental Town Hall Feb. 26, 1922	20.00
	Treasurer Norfolk County Commissioners' award act. Central Ave.	1,498.23

4	John L. Twigg, Collector	
	Act. 1921 Tax	11,015.79
	Act. 1921 tax interest	121.87
	Act. 1921 tax	3,634.10
	Act 1921 tax interest	54.73
8	H. H. Upham	
	Cr. Inspection	25.00
	New Century Club	
	Rental Town Hall Dec. 6, 1921	35.00
	Commonwealth of Massachusetts	
	Income tax 1921	1,236.00
	Generazio	
	Rental Town Hall Feb. 3, 1922	38.00
	John L. Twigg, Collector	
	Betterment Taxes	289.12
15	David Murdoch	
	Theatre License	10.00
	Irvine E. Ross	
	Auto Agent's License	10.00
	Evans Bros.	
	First Class Garage License	10.00
	Frank E. Sanders	
	2nd class buy and sell Auto License	20.00
15	Garage Licenses	
	Henry J. McAdams	2.50
	Modern Garage	2.50
	Evens Bros.	2.50
	Evens Bros.	
	Gasolene License	1.00
	Charles H. Hudson	
	Pedler's License	1.00
17	Needham Trust Company	
	Interest on daily balances	17.15
	Metropolitan Trust Company	
	Interest on daily balances	8.77
13	Old Colony Trust Company	
	Interest on daily balances	81.68
	Cr. Avery Primary School Act.	107.44
	Metropolitan Trust Company	
	Cr. Avery Primary School Act.	4.99
March		
6	John L. Twigg, Collector	

	Act. 1921 Taxes	28,927.81
	Act. 1921 Tax Interest	635.94
10	H. H. Upham	
	Cr. Inspection	29.50
	Commonwealth of Massachusetts	
	Act. Income Tax 1919	51.50
	Act. Income Tax 1920	154.50
	Act. Income Tax 1921	412.00
	Needham Masonic Club	
	Rental Town Hall Feb. 22, 1922	38.00
	Samuel H. Wragg	
	Cr. Insurance	41.62
	Geo. E. Mitchell	
	Cr. Insurance	58.91
	O. H. Starkweather	
	Cr. Highway Department	2.50
	St. Joseph's Parish	
	Rental Town Hall Feb. 20, 1922	20.00
	William A. Parks	
	Cr. Insurance	41.44
	Frederick Pember Club	
	Rental Town Hall Feb. 27, 1922	20.00
	Wm. Carter Co. Employees Assn., Inc.	
	Rental Town Hall Feb. 24, 1922	38.00
	Cr. Poor Department	3.20
	Wm. G. Moseley	
	Sale of Lot 17, Block B., Sec. 1 River Park to Fred Mescia	53.00
17	Treas. of Needham—Avery Primary Sch. Act.	
	Balance premium received account sale of Carter School Bonds transferred to General Fund to be used in part payment of bonds maturing April 1, 1922	2,999.30
	Leon Forand	
	Wiring Permits	11.00
	James P. Condrin	
	Cr. Insurance	42.31
	Allston R. Bowers	
	Cr. Insurance	54.87
	Stanley M. Hollis	
	Cr. Insurance	37.67
10	Grace W. Thompson, Lib.	
	Public Library Fines to March 18, 1922	68.00

	K. of C. Committee	
	Rental Town Hall Feb. 7 and 8, 1922 .	73.00
	Int. Bible Students Association	
	Rental Town Hall March 6, 1922	20.00
	Fred E. Webb	
	Refund Act. Tree Warden's Dept.	3.00
	St. Joseph's Parish	
	Rental Town Hall March 17, 1922	23.00
	Commonwealth of Massachusetts	
	Corporation Tax—Public Service 1921	4.52
	Corporation Tax—Domestic 1921	457.84
	Corporation Tax—Domestic 1921 Int. .	5.96
	Vocational Education	563.70
23	Needham Trust Company	
	Interest on daily balances	17.92
20	Metropolitan Trust Company	
	Interest on daily balances	8.22
	Cr. Avery Primary School Act.	2.47
14	Old Colony Trust Company	
	Interest on daily balances	78.56
	Cr. Avery Primary School Act.	77.53
15	Treasurer of Needham	
	Reimbursement account payments in 1921 made from Avery Primary Sch. Act. in error	4,487.91
April		
3	John L. Twigg, Collector	
	Act. 1921 Tax	5,061.04
	Act. 1921 Tax Interest	137.52
	Act. 1921 Tax	13,850.71
	Act. 1921 Tax Interest	339.70
11	John L. Twigg, Collector	
	Act. 1921 Tax	8,596.49
	Act. 1921 Tax Interest	247.33
5	Edison Elec. Ill. Co.	
	Rebate account Nov. and Dec. 1921 street lighting	340.96
8	Old Colony Trust Company	
	Interest on daily balances	47.08
	Cr. Avery Primary School Act.	58.34

17	Needham Trust Co.—Saving Dept.	
	Martha Ann Barr Fund Income	10.00
	District Court of Northern Norfolk	
	Fines for quarter ending March 31, 1922	20.00
	H. H. Upham	
	Cr. Inspection	60.00
	Cr. Poor Department	10.00
27	Wm. G. Moseley	
	Cr. Insurance	42.47
	A. J. Mercer	
	Cr. Insurance	35.41
	Stanley M. Hollis	
	Cr. Insurance	53.42
	Home Savings Bank	
	Greenwood Fund Income	26.80
	J. H. Whetton	
	Cr. Poor Department	31.00
	Suffolk Savings Bank	
	Greenwood Fund Income	41.24
27	Boston Five Cents Savings Bank	
	Greenwood Fund Income	41.33
	Ladies' Aid First Baptist Church	
	Rental Town Hall April 7, 1922	5.00
	O. H. Starkweather	
	Cr. Highway Department	10.00
	I. G. Buitta	
	Four Bowling Alley Licenses	20.00
	Sunday License	5.00
	Victualler's License	2.50
29	Needham Trust Company	
	Tax Note No. 35 @ 3.80 disc. due Nov. 24, 1922	30,000.00
	Tax note No. 36 @ 3.80 disc. due Dec. 15, 1922	30,000.00
22	Needham Trust Company	
	Interest on daily balances	32.44
18	Metropolitan Trust Company	
	Interest on daily balances	6.41
	Cr. Avery Primary School Act.	5.59
May		
5	Frederick Pember Club	

	Additional rental Town Hall Feb. 27, 1922	3.00
	Clarence M. Parry	
	Rental Town Hall Apr. 22, 1922	38.00
	New Century Club	
	Rental Town Hall, Apr. 5, 1922	15.00
	City of Waltham	
	Cr. Poor Department	8.25
	Samuel H. Wragg	
	Cr. Insurance	46.06
	John L. Twigg, Collector	
	Act. 1921 Tax	4,498.35
	Act. 1921 Tax Interest	134.74
	Act. Betterments 1921	1,141.35
	Act. Interest on Betterments	21.39
11	Gilmour, Rothery & Co.	
	Cr. Insurance	19.29
	Natick Five Cents Savings Bank	
	Greenwood Fund Income	30.48
	Needham Business Assn. & Board of Trade	
	Rental Town Hall April 3, 1922	35.00
	Junior Guild Christ Church	
	Rental Town Hall April 25, 1922	20.00
	H. H. Upham	
	Cr. Inspection	64.00
	Querino Quacquarini	
	Cr. Fire Department	5.00
	Commonwealth of Massachusetts	
	Cr. Poor Department	3,357.99
18	Thos. J. Kenney, Inc.	
	First Class Garage License	10.00
	Gordon W. Turner	
	Gasolene License	1.00
	Leonard Vara	
	Gasolene License	1.00
	Luke L. Amiro	
	Gasolene License	1.00
	Gasolene Permit	1.00
	Charles F. Alexander	
	Victualler's License	1.00
18	Katharine C. Mullen	
	Beauty Parlor License	1.00
	Carl M. Foss	
	Auctioneer's License	2.00

	Patsy Miele	
	Advertising Sign	1.00
	Chas. F. MacDougal	
	Victualler's License	2.50
	Margaret Malone	
	Lord's Day License	5.00
	Violet Davis	
	Employment Bureau License	2.00
	Jim Farrest	
	Pedler's and Hawker's License	1.00
	S. Rosenblat	
	Junk Dealer's License	2.00
	S. Seagle	
	Junk Dealer's License	2.00
	Frank DeFazio	5.00
	Charles Stevens	5.00
	John Stevens	5.00
	Lord's Day Licenses	
	John Stevens	
	Victualler's License	2.50
	Catherine A. Ryne	
	Beauty Parlor License	1.00
	Raymond Barba	
	Special License	13.00
	Frank DeFazio	
	Special License	13.00
	Junk from battery room	
	Cr. Fire Alarm Dept.	9.75
	New Century Club, Hospitality Comm.	
	Rental Lower Town Hall March 17, 1922	5.00
	Dedham Institute for Savings	
	Greenwood Fund Income	24.41
18	Needham Trust Company	
	Interest on daily balances	46.63
15	Metropolitan Trust Co.	
	Interest on daily balances	8.55
	Avery Primary School Act.	2.14
12	Old Colony Trust Company	
	Interest on daily balances	27.37
	Avery Primary School Act	7.84
June		
8	Citizens National Bank	
	Greenwood Fund Income	.19

	New Century Club	
	Rental Town Hall May 3, 1922	20.00
	Commonwealth of Massachusetts	
	Corporation Tax 1921	25.25
	St. Joseph's Parish	
	Rental Town Hall May 1, 1922	23.00
	Needham Council No. 1611	
	Rental Town Hall April 20, 1922	35.00
	Arthur W. Littlehale	
	Rental Town Hall May 20, 1922	38.00
	Elliot Lodge No. 58, I. O. O. F.	
	Rental Town Hall May 11, 1922	38.00
	Stanley M. Hollis	
	Rental Town Hall May 13, 1922	38.00
8	H. H. Upham	
	Inspection fees	61.00
	John L. Twigg, Collector	
	Act. 1921 Taxes	4,160.46
	Act. 1921 Tax Interest	142.59
	Geo. E. Mitchell	
	Cr. Insurance	46.65
	Daniel W. O'Brien	
	Cr. Police Dept.	12.00
	Eleanor D. Herdman	
	Fines at Library March 18 to June 1 ..	50.00
	Commonwealth of Massachusetts	
	Cr. Poor Department	6,520.20
	Cr. Highway Department	16.00
21	Corporation tax Domestic 1921	6,675.52
	Int. on Corporation Tax Domestic	147.94
	Income tax 1921	309.00
	Order Sons of Italy	
	Rental Town Hall May 5, 1922	38.00
28	David Murdoch	
	Six Bowling Alley Licenses	30.00
	Needham Trust Company	
	Interest on daily balances	37.47
19	Metropolitan Trust Company	
	Interest on daily balances	9.10
13	Old Colony Trust Co.	
	Interest on daily balances	28.45
	Avery Primary School Act.	8.16

12	Tax Note No. 37 due Dec. 29, 1922 ..	25,000.00
	Tax Note No. 38 due Dec. 29, 1922 ..	15,000.00
	Tax Note No. 39 due Dec. 29, 1922 ..	10,000.00
	Tax Note No. 40 due June 6, 1923 ...	25,000.00
	Tax Note No. 41 due June 6, 1923 ...	25,000.00
	Tax Note No. 42 due June 6, 1923 ...	25,000.00
	Tax Note No. 43 due June 6, 1923 ...	10,000.00
	Tax Note No. 44 due June 6, 1923 ...	10,000.00
	Tax Note No. 45 due June 6, 1923 ...	5,000.00

July

13	Newton Savings Bank	
	Greenwood Fund Income	23.40
	Samuel H. Capin, Master	
	Fines for quarter ending June 30, 1922	45.00
	Norfolk Lodge, A. F. & A. M.	
	Rent Town Hall June 22, 1922	35.00
	Commonwealth of Massachusetts	
	Cr. Poor Department	246.00
	District Court Northern Norfolk	
	Fines quarter ending June 30, 1922 ..	490.00
	H. H. Upham	
	Cr. Inspection	48.00
26	Norfolk Lodge, A. F. & A. M.	
	Additional rent Town Hall June 22, 1922	3.00
	Commonwealth of Massachusetts	
	Cr. Moth Department	38.09
	West Newton Savings Bank	
	Greenwood Fund Income	24.44
	Angie E. Tracy, Librarian	
	Fines at Library	25.00
	St. Joseph's Parish	
	Rental Town Hall May 29, 1922	23.00
	Rocco Ferrara	
	Street Sign License	1.00
26	Thomas Morrell	
	Victualler's License	2.50
	Lord's Day License	5.00
	Edward G. McKay	
	Taxi License	1.00
	James F. Daly	
	Three Taxi Licenses	3.00
	Alger E. Eaton	
	Eight Taxi License	8.00

	Pasquale Miele	
	Victualler's License	2.50
	Lord's Day License	5.00
	Leonard Vara and Pasquale Miele	
	Lord's Day License	5.00
	Susie Roscoe	
	Lord's Day License	5.00
	John J. Treadwell	
	Lord's Day License	5.00
	Allston R. Bowers	
	Auctioneer's License	2.00
	Swathmore Chautugua	
	Outdoor License	1.00
	Clifford H. Bryant	
	Victualler's License	2.50
	Alexander Robb.	
	Victualler's License	2.50
	Ernest F. Bezanson	
	Gasolene License	1.00
	Connors & Stack	
	Auto Sales License	7.00
	Joseph Satterlee	
	Bi-Centennery License	2.50
	Needham Trust Company	
	Interest on balances	18.30
	Old Colony Trust Company	
	Interest on balances	105.74
	Cr. Avery Primary School Act.	7.81
	Metropolitan Trust Company	
	Interest on balances	7.78
August		
2	Barney F. Salner	
	Cr. Police Department	10.00
8	H. H. Upham	
	Cr. Inspection	43.00
	John L. Twigg, Collector	
	Act. 1921 Tax	1,701.79
	Act. 1921 Tax Interest	91.62
	Act. 1922 Poll Tax	5,784.00
	Act. 1921 Tax	6,810.11
	Act. 1921 Tax Interest	323.77
	Water Dept.—Town of Needham	
	Loan to Water Dept. returned	5,000.00

30	Needham Trust Company	
	Interest on daily balances	14.47
	Metropolitan Trust Company	
	Cr. Avery Primary School Act.	1.21
	Interest on daily balances	9.10
	Old Colony Trust Company	
	Interest on daily balances	99.71
Sept.		
13	Citizens National Bank	
	Greenwood Fund Income	.50
	George E. Wragg	
	Cr. Highway Department	4.00
	St. Joseph's Parish	
	Rent Town Hall Oct. 5, 1922	5.00
13	Commonwealth of Massachusetts	
	Special License to Louis Stevens	13.00
	Angie E. Tracy, Librarian	
	Fines at Library	15.00
	Walter J. Loopley	
	Cr. Police Department	10.00
	Charles Sandford	
	Cr. Police Department	10.00
	Geo. K. Clarke	
	Cr. Library Dept.	.47
	Water Dept.—Town of Needham	
	Cr Insurance	268.80
	Commonwealth of Massachusetts	
	Cr Poor Department	321.48
14	H. H. Upham	
	Cr. Inspection	58.50
	Lewis Jacovey	
	Cr. Fire Department	50.00
	Catherine Rogers Jones	
	Cr. School Department	75.00
28	Treasurer of Norfolk County	
	Allowance Act. Central Ave. Const'n...	1,500.00
	Angie E. Tracy, Librarian	
	Fines at Library	20.00
	Needham Trust Company	
	Interest on daily balances	20.05
19	Metropolitan Trust Company	
	Interest on daily balances	9.21

	Cr. Avery Primary School Act.	1.59
22	C. D. Parker & Co., Inc.	
	Tax Note No. 46 @ 3.70 disc. due June 6, 1923	50,000.00
13	Old Colony Trust Company	
	Interest on daily balances	41.27
Oct.		
5	Needham High School Alumni Assn.	
	Rental Town Hall Sept. 8, 1922	25.00
	District Court Northern Norfolk	
	Fines for quarter ending Sept. 30, 1922	145.00
	City of Newton	
	1922 tax on land taken for water purposes	558.98
	Commonwealth of Massachusetts	
	1922 tax on land taken for water purposes	68.15
	John L. Twigg, Collector	
	Act. 1922 Poll Tax	2,940.00
18	H. H. Upham	
	Act. Inspection	52.50
	Boston Five Cents Savings Bank	
	Greenwood Fund Income	41.33
	Needham Grange No. 357	
	Act. Rental Town Hall Sept. 26, 1922..	7.00
	Angie E. Tracy	
	Fines at Library	20.00
	Needham Trust Company	
	Martha Ann Barr Fund Income	10.00
	John L. Twigg, Collector	
	Act. 1921 Tax	2,789.27
	Act. 1921 Tax Interest	141.50
	Mrs. Mary D. Hatch	
	Cr. State Aid	12.00
25	Suffolk Savings Bank	
	Greenwood Fund Income	41.24
25	Commonwealth of Massachusetts	
	Cr. School Department	216.25
	Needham Grange P. of H.	
	Rental Town Hall Oct. 11, 1922	38.00
	Home Savings Bank	
	Greenwood Fund Income	26.80

	Newton Constabulary Band	
	Rental Town Hall Oct. 13, 1922	38.00
	John L. Twigg, Collector	
	Act. 1922 Taxes	10,000.00
30	Act. 1922 Poll Tax	783.00
	Act. 1922 Tax	33,653.48
19	Needham Trust Company	
	Interest on daily balances	13.86
	Federal Trust Company	
	Interest on daily balances	8.88
	Chas. E. Stanwood, Treasurer	
	Transfer to Avery Primary School Act as per order of Finance Commission, Oct. 3, 1922	450.00
9	Old Colony Trust Company	
	Interest on daily balances	36.99
Nov.		
3	John L. Twigg, Collector	
	Act. 1922 Taxes	40,000.00
6	Act. 1922 Taxes	72,165.63
8	Angie E. Tracy, Librarian	
	Cr. Library Department	83.37
	Sons of St. George	
	Rental Town Hall Oct. 12, 1922	43.00
	New Century Club	
	Rental Town Hall Oct. 4, 1922	15.00
	Samuel H. Capen, Master	
	Fines at Jail and House of Correction Oct., 1922	15.00
	H. H. Upham	
	Cr. Inspection	66.00
	Town of Brookline	
	1922 tax on land taken for water purposes	33.35
14	John L. Twigg, Collector	
	Act. 1922 Tax	20,643.01
	Act. 1922 Tax	15,243.85
	Act. 1922 Tax Interest	.57
24	W. H. Stanton	
	Fees for sealing weights and measures Connonwealth of Massachusetts ...	7.38

	Corporation Tax—Public Service	2,674.61
	Corporation Tax—Public Service 80%	62.69
	Corporation Tax—Business	11,072.86
	Income Tax 1922—Gen. Purposes	10,542.55
	Income Tax 1922—Gen. School Fund .	11,088.00
	National Bank Tax	3,543.35
	Street Railway Tax	12.46
	Support of Paupers	87.00
	Military Aid	361.50
	State Aid	852.00
	Natick Five Cents Savings Bank	
	Greenwood Fund Income	30.48
	Dedham Institute for Savings	
	Greenwood Fund Income	24.41
	Citizens National Bank	
	Greenwood Fund Income	.50
	Sundry	
	Cr. Poor Department	2.50
	Needham Trust Company	
	Interest on daily balances	36.33
13	Old Colony Trust Company	
	Interest on daily balances	30.14
	Federal Trust Company	
	Interest on daily balances	4.60
Dec.		
1	Coupons due May 15 and Nov. 15, $3,000	
	United States 2nd Liberty Loan	
	Greenwood Fund Income	127.50
	Coupons due March 1 and Sept. 1, 1922	
	Dwight School Fund Income	210.00
	Sundry	
	Cr. Poor Department	2.50
6	City of Boston	
	Cr. School Department	60.49
	H. H. Upham	
	Cr. Inspection	47.00
	Angie E. Tracy	
	Fines at Library	20.00
8	John L. Twigg, Collector	
	Act. 1922 Tax	22,633.63
18	Act. Interest on 1922 Tax	37.58
	Act. 1921 Tax	1,869.40

	O. H. Starkweather	
	Cr. Highway Department	11.55
21	Commonwealth of Massachusetts	
	Cr. Poor Department	502.47
	Corporation Tax—Public Service, 1922	12.66
	Corporation Tax Business, 1922	679.35
	New England Tel. & Tel. Co.	
	Cr. School Department	6.75
	Theresa Dubois	
	Rent Town Hall Nov. 18, 1922	35.00
	St Joseph's Parish	
	Rent Town Hall Dec 1, 1922	23.00
26	John L. Twigg, Collector	
	Act. 1922 Tax	5,657.93
	Act. Interest on 1922 Tax	19.13
	Act. 1922 Tax	9,444.25
	Act. Interest on 1922 Tax	57.80
28	Needham Garage	
	Gas License	1.00
	Gordon Turner	
	First Class License	2.50
	Second Class License	7.50
	Alger E. Eaton	
	Gas License	1.00
	Central Railway Signal Company	
	Gas License	1.00
	Frank Marsilli	
	Gas License	1.00
	Harold T. Neas	
	Ammunition License	1.00
	Alger E. Eaton	
	Gas License	1.00
	Rako Spiro	
	Lord's Day License	4.00
	Hawker's License	1.00
	Alfe Balboni	
	Fruit and Vegetable License	1.00
	James R. Pidgeon	
	Fruit and Vegetable License	1.00
	Fred C. Woodward	
	Three Jitney Buss Licenses	3.00
	W. H. Stanton	
	Fees for sealing weights and measures ..	44.63

22	Needham Trust Company	
	Interest on daily balances	32.05
30	John L. Twigg, Collector	
	Act. 1921 Sidewalk Tax	353.96
	Act. interest on 1921 Sidewalk Tax	16.23
	Street Betterments 1921	536.50
	Interest on Street Betterments 1921	18.10
	Tax Certificates	32.00
	Act. 1922 tax	9,011.66
	Act. interest on 1922 tax	91.26
	Act. 1921 tax	949.52
	Act. interest on 1921 tax	70.79
	1922 Betterment tax	617.92
	Act. 1921 sidewalk tax	76.22
	Act. interest on 1921 Sidewalk Tax	9.14
	Interest on deposits	157.96
	Commonwealth of Massachusetts	
	1920 Income Tax	206.00
	1921 Income Tax	206.00
	1922 Income Tax	1,176.00
	Civilian War Poll Tax 1920	21.00
	Civilian War Poll Tax 1921	3.00
	Civilian War Poll Tax 1922	39.00
	Connors & Stack	
	Auto License	10.00
	Angie E. Tracy, Librarian	
	Fines at Library	37.00
	H. H. Upham	
	Cr. Inspection	41.00
	Pythian Sisters	
	Rent of Town Hall Dec. 20, 1922	5.00
	District Court of Northern Norfolk	
	Fines for quarter ending Dec. 30, 1922	255.00
8	Federal Trust Company	
	Interest on daily balances	4.44
29	Treasurer of Needham	
	Credit Avery Primary School Act. (Transfer from General Fund per Order of Finance Comm.)	199.85
14	Old Colony Trust Company	
	Interest on daily balances	210.41
18	John L. Twigg, Collector	
	Act. Interest on 1921 tax	150.12
		$787,078.55

Cr.

1922		
Jan.		
12	Treasurer of Needham	
	Greenwood Fund Income for 1921 to be deposited to credit of Library Dept.	$ 551.70
	Martha Ann Barr Fund Income for 1921 to be deposited to credit of Library Dept.	20.00
Feb.		
16	Commonwealth of Massachusetts	
	Int. due 3 - 1 - 1922 on $2,500. 4% Reg. Cert. No. 13 Town Hall Loan	50.00
	Boston Safe Dep. & Trust Co.	
	Coupon Int. due 3 - 1 - 1922 on $6,500. 4% Bonds No. 8 to 20 inc. Public Library Loan	130.00
	Mrs. Elizabeth R. Stevens	
	Int. due 3 - 1 - 1922 on $11,000. 4½% notes No. 215 to 225 inc. County Hospital Loan	247.50
	Boston Safe Deposit & Trust Co.	
	Coupon Int. due 3 - 1 - 1922 on $16,000. 3½% and $54,000. 4% Bonds Refunding Loan	1,360.00
	Commonwealth of Massachusetts	
	Int. due 3 - 1 - 1922 on $5,000. 3½% Reg. Certs. No. 1 to 3 inc. and $8,000. 4% Reg. Bonds No. 47 to 54 inc. Refunding Loan	247.50
	Holyoke Mutual Fire Ins. Co.	
	Int. due 3 - 1 - 1922 on $7,000. 4% Bond No. 24 to 30 inc. Refunding Loan	140.00
March		
15	Boston Safe Deposit & Trust Co.	
	Coupon Int. due 4 - 1 - 22 on $45,000. 5% Bonds and $125.000. 5% Bonds Special Wm. Carter School	4,250.00

	Maturing Bonds Wm. Carter School April 1, 1922 No. 1 to 3 Inc. $3,000. regular and No. 1 to 7 inc. $7,000. Special	10,000.00
	Treasurer of Needham-Avery Primary School Act. To reimburse for moneys paid in error from School Fund	4,487.91
24	Pasquale Nigro Refund Act. 1921 tax	8.25
30	Commonwealth of Massachusetts Act. Civilian War Poll Tax	897.00
15	Treasurer of Needham Bal. premium on sale of Carter School Bonds to apply on bonds due 4 - 1 - 22	2,999.30
April		
26	Director of Accounts Certification tax notes 35 & 36	4.00
29	Needham Trust Company Interest on tax notes 35 & 36 @ 3.80 disc. $30,000. each due Nov. 24 & Dec. 15, 1922	1,390.19
May		
2	Metropolitan Trust Company Tax note No. 28 dated May 3, 1922	25,000.00
10	Treas. of Needham Loan to Water Department	1,500.00
June		
1	Treas. of Needham Loan to Water Department	1,000.00
7	Director of Accounts Certification of tax notes 37 to 45 inc.	18.00
12	Old Colony Trust Company Discount on notes $150,000.00 @ 3.70%	4,714.50
	Note No. 37 $25,000.00, due 12 — 29 — 1922	
	Note No. 38 $15,000.00, due 12 — 29 — 1922	
	Note No. 39 $10,000.00, due 12 — 29 — 1922	

	Note No. 40 $25,000.00, due 6 — 6 — 1923	
	Note No. 41 $25,000.00, due 6 — 6 — 1923	
	Note No 42 $25,000.00, due 6 — 6 — 1923	
	Note No. 43 $10,000.00, due 6 — 6 — 1923	
	Note No. 44 $10,000.00, due 6 — 6 — 1923	
	Note No. 45 $5,000.00, due 6 — 6 — 1923	
16	Commonwealth of Massachusetts	
	Int. due 7 — 1 — 1922 on $4,000.00 4% Reg. Certificates 15-18 inc. School Building Loan	80.00
	Boston Safe Deposit & Trust Co.	
	Coupon Int. due 7 — 1 — 22 on $27,500 4% Bonds; New Primary School Loan	550.50
	New Primary School Bond maturing July 1, 1922	2,500.00
	Hibernia Savings Bank	
	Int. due 7 — 1 — 1922 on $1000.00 4% School Loan notes 38 and 39	20.00
	Note No. 38 School Land Loan maturing July 1, 1922	500.00
	Mrs. Mary P. Webber	
	Int. due 7 — 1 — 1922 on $1,500 4% notes 40-42 inc. School Land Loan ..	30.00
	Boston Safe Deposit & Trust Co.	
	Trustee under will of James Edwards	
	Int. due 7 — 1 — 1922 on $3,000 4% notes Nos. 43-48 inc., School Land Loan	60.00
14	Metropolitan Trust Company	
	Note No. 203 Street Widening & Construction Loan maturing 7 — 1 — 1922	1,400.00
	Wellington Wells	
	Int. due 7 — 1 — 1922 on $2,800 4½% notes 203 and 204 Street Widening & Construction Loan	63.00
	Dana D. Brayton, Eliz. H. Brayton, Trustees	
	Int. due 7 — 1 — 1922 on $4,200 4½%	

	notes 205-207 inc., Street Widening & Construction Loan	94.50
	Commonwealth of Massachusetts	
	Int. due 7 — 1 — 1922 on $1,4004½% note No. 208, Street Widening & Construction Loan	31.50
	Murray A. Damon	
	Int. due 7 — 1 — 1922 on $2,800 4½% notes 209 and 210, Street Widening & Construction Loan	63.00
21	Treasurer of Needham	
	Loan to Water Department	1,500.00
23	Loan to Water Department	1,000.00
13	Metropolitan Trust Co.	
	Tax Note No. 29 dated June 14, 1921	25,000.00
	Tax Note No. 30 dated June 14, 1921	25,000.00
	Tax Note No. 31 dated June 14, 1921	25,000.00
	Tax Note No. 32 dated June 14, 1921	25,000.00
July		
5	Treasurer of Needham Water Department	
	Money credited to Park Dept. June, 1921 in error	8.00
	Thomas Sutton	
	License of Thos. J. Kenney for first class garage cancelled	10.00
August		
12	John L. Twigg, Collector	
	Act. Interest on 1921 taxes	.40
	Commonwealth of Massachusetts	
	Interest due 9 — 1 — 1922 on $2,500 4% Reg. Cert. No. 13, Town Hall Loan	50.00
	Reg. Cert. No. 13 Town Hall Loan maturing Sept. 1, 1922	2,500.00
12	Boston Safe Deposit & Trust Company	
	Coupon Interest due Sept. 1, 1922 on $6,500.00 4% Bonds No. 8 to 20 inc. Public Library Loan	130.00
	Bond No. 8 Public Library Loan maturing Sept. 1, 1922	500.00
	Mrs. Elizabeth R. Stevens	
	Int. due Sept. 1, 1922 on $11,000 4½%	

	notes No. 215 to 225 inc. County Hospital Loan	247.50
	Metropolitan Trust Company	
	Note No. 215 County Hospital Loan maturing Sept. 1, 1922	1,000.00
	Commonwealth of Massachusetts	
	Int. due 9 — 1 — 22 on $5,000 3½% Reg. Certificates 1 to 3 inc., and $8,000 4% Reg. Bonds No. 47 to 54 inc. Refunding Loan	247.50
	Boston Safe Deposit & Trust Co.	
	Coupon Int. due Sept. 1, 1922 on $16,000 3½% and $54,000 4% Refunding Loan Bonds	1,360.00
	Holyoke Mutual Fire Ins. Co.	
	Int. due 9 — 1 — 22 on $7,000 4% Bonds No. 24 to 30 inc. Refunding Loan	140.00
	Commonwealth of Massachusetts	
	Reg. Certs. No. 33 and 51 maturing Sept. 1, 1922 Water Loan	2,000.00
	Boston Safe Deposit & Trust Company	
	Water Loan Bonds maturing 9 — 1 — 22	7,500.00
Sept.		
16	Mary E. Smith	.01
	Archibald J. Godfrey	.01
	Edward G. Hurdman	.01
	Frederick H. Page	.01
	Award Act. laying out Brookline St. Needham	
	Charles M. Ayer	.01
	Emma J. Cotrell	.01
	Robert H. Storer	.01
	Lillian M. Bryer	.01
	Fair Oaks Trust	.01
	Waldo H. Rice	.01
	Mabel Evans Rohn	.01
	Helen J. & Walter N. Roberts	.01
	Ruth M. Moseley	.01
	Charles E. Johnston	.01
	Emma M. deLesdernier	.01
	Harry H. Bruns	.01
	Alice G. Libbey	.01
	Arthur W. and Abbie E. Rohn	.01

	Isabella S. Currie	.01
	Needham Tennis Club	.01
	Award Act. laying out Pickering St., Needham	
	Albert M. Miller	.01
	John S. and Edith M. Chandler	.01
	Letitia B. Lynas	.01
	Frederick E. Cookson	.01
	Stewart N. Miller	.01
	George H. Noyes	.01
	Annie F. Keefe	.02
	Irvine R. Stowell	.01
	Mary MacNeil	.01
	Elizabeth Slaney	.01
	George W. Holt	.02
	Reginald P. Richine	.01
	A. Victor and Ethel J. Gilfoy	.01
	Wm. and Margaret L. Coleman	.01
	Edwin S. Stevenson	.01
	Jeremiah F. Buckley	.01
	Award Act. laying out Great Plain Ave.	
	John D. and Sarah J. Talmage	.01
	Wm. Regan and Edward Daley	.01
	Mrs. Gertrude T. Loomis	.01
	Heirs of Cornelius Toohig	.01
	Walter F. Kammler	.01
	George Simons	.01
	Frederick H. Page	.01
	Willard B. Stimson	.01
	Award Act. laying out Great Plain Ave.	
20	Director of Accounts	
	Certification Tax Note No. 46	2.00
22	C. D. Parker & Co., Inc.	
	Discount on note No. 46 $50,000 due June 6, 1923 @ 3.70%	1,320.69
25	Boston Safe Deposit & Trust Company	
	Coupon Int. due 10 — 1 — 1922 on $42,000 5% Bonds, School Bldg. Loan and $118,000 5% Bonds Special Act 1921 School Building Loan	4,000.00
Oct.		
4	Treasurer of Needham	
	Transfer to Avery Primary School Act.	

	per order of Finance Commission 10 — 3 — 1922	450.00
25	John L. Twigg, Collector 1922 tax on lots held under Certificate of Possession	187.78
Nov.		
2	Norfolk County Registry of Deeds Recording Tax Deeds	19.85
	John L. Twigg, Collector Purchase of Tax Deeds	125.58
6	Purchase of Tax Deeds	2.92
	Treasurer of Norfolk County County Tax, 1922	17,562.23
	John L. Twigg, Collector Purchase of Tax Deeds	26.85
9	Norfolk County Registry of Deeds Recording Tax Deed	1.79
14	Commonwealth of Massachusetts State Tax	23,520.00
	Charles River Basin Loan Fund—Int.on	461.94
	Charles River Basin Loan Fund—Cost of Maintenance	645.05
	Charles River Basin Loan Fund—Serial Bonds	39.85
	Metropolitan Parks Loan — Sinking Fund	201.96
	Metropolitan Parks Loan—Interest on	1,421.39
	Metropolitan Parks Loan — Cost of Maintenance	3,299.01
	Metropolitan Parks Loan—Serial Bonds	66.75
	Metropolitan Parks Loan — Sinking Fund, Series 2	48.45
	Metropolitan Parks Loan—Interest on	496.30
	Metropolitan Parks Loan — Cost of Maintenance	707.78
	Metropolitan Parks Loan—Serial Bonds	128.30
	Metropolitan Parks Loan Fund—Nantasket Maintenance	299.59
	Wellington Bridge — Cost of Maintenance	14.71
	Auditing Municipal Accounts	641.27
	Repairs of State Highways	787.12

	Soldiers' Exemption	28.75
	Civilian War Poll Tax	5,841.00
20	First National Bank, Boston	
	Tax Note No. 35 dated April 29, 1922	30,000.00

Dec.

18	Commonwealth of Massachusetts	
	Interest due Jan. 1, 1923 on $4,000 4% Reg. Certificates Nos. 15-18 inc. School Building Loan	80.00
	Reg. Certificate No. 15 maturing Jan. 1, 1923 School Building Loan	1,000.00
	Boston Safe Deposit & Trust Company	
	Coupon interest due Jan. 1, 1923 on $25,000.00 4% Bonds New Primary School Building Loan (Palmer)	500.00
	Hibernia Savings Bank	
	Interest due Jan. 1, 1923 on $500 4% Note No. 39—School Land Loan ...	10.00
	Mrs. Mary P. Webber	
	Interest due Jan. 1, 1923 on $1,500 4% notes Nos. 40-42 inc.—School Land Loan	30.00
	Boston Safe Deposit & Trust Co. trustee under will of James Edwards	
	will of James Edwards	
	Interest due Jan. 1, 1923 on $3,000 4% notes Nos. 43-48 inc.—School Land Loan	60.00
	Wellington Wells	
	Interest due Jan. 1, 1923 on $1,400 4½% note No. 204—Street Widening & Construction Loan	31.50
	Dana D. Brayton, Elizabeth H. Brayton, Trustees	
	Interest due Jan. 1, 1923 on $4,200 4½% notes Nos. 205-207 inc. — Street Widening & Construction Loan	94.50
	Commonwealth of Massachusetts	
	Interest due Jan. 1, 1923 on $1,400 4½% note No. 208 — Street Widening & Construction Loan	31.50
	Murray A. Damon	
	Interest due Jan. 1, 1923 on $2,800 4½% notes Nos. 209-210 — Street	

	Widening & Construction Loan	63.00
	Evan C. Thorpe, Trustee Lydia A. Eaton, Estate	
	Abatement account 1921 tax	28.42
	Treasurer of Needham	
	Transfer to Wm. Carter School Act per order of Finance Comm.	199.85
14	Needham Trust Company	
	Tax Note No. 36 dated April 25, 1922	30,000.00
28	Old Colony Trust Company	
	Tax Note No. 37 dated June 6, 1922 ..	25,000.00
	Tax Note No. 38 dated June 6, 1922 ..	15,000.00
	Tax Note No. 39 dated June 6, 1922 ..	10,000.00
	Auditor's orders for	
	Selectmen's Department	126,866.04
	School Department	127,088.64
	Poor Department	16,592.55
	Library Department	6,574.49
	Health Department	2,591.45
	Deficiency	4,775.04
	Park Department	696.07
	Tree Warden	3,190.99
	Moth Department	7,416.32
	State and Military Aid	1,193.00
	Committee on High School	273.50
	Avery Primary School	52,507.52
	Memorial Park	986.08
	New Ladder Truck	8,500.00
	Norfolk County Hospital	5,718.25
	Cash on hand December 30th, 1922	
	Needham Trust Co.	28,511.29
	Old Colony Trust Co.	28,721.27
	Federal Trust Company	7,796.65
		65,029.21
		$787,078.55

RECAPITULATION

Receipts and Expenditures of the Town of Needham, January 1, 1922 to December 31, 1922

Dr.

Cash on hand January 1, 1922	$89,766.87
Refund on account of Fire Department	55.00
Refund on account of Fire Alarm Department	9.75
Refund on account of Police Department	42.00
Refund on account of School Department	358.49
Refund on account of Vocational School	563.70
Refund on account of Poor Department	11,095.59
Refund on account of Tree Warden Dept.	3.00
Refund on account of Highway Department	44.05
Refund on account of Library Department	655.54
Refund on account of Moth Department	38.09
Refund on account of Selectmen's Department	788.92
Refund on account of Street Lighting	340.96
Allowance account of Central Ave. Construction	2,998.23
Interest on Bank Balances	1,511.95
Rental of Town Hall	1,009.00
Taxes for 1921	93,864.84
Interest on taxes for 1921	2,592.22
Taxes for 1922	247,960.44
Interest on taxes for 1922	206.34
Sidewalk Tax	430.18
Interest on Sidewalk Tax	25.37
Street Betterments	2,584.89
Interest on Betterments	39.49
Tax Certificates	32.00
1922 tax on land taken for water purposes	660.48
Income Tax 1919	51.50
Income Tax 1920	360.50
Income Tax 1921	2,163.00
Income Tax 1922	22,806.55
Street Railway Tax	12.46
Corporation Tax—Domestic	18,910.82
Interest on Corporation Tax—Domestic	153.90
Corporation Tax—Public Service	2,754.48
National Bank Tax	3,543.35
Civilian War Poll Tax	63.00
Loan to Water Department returned	5,000.00
State and Military Aid	1,225.50

Temporary Loans on 1922 taxes	260,000.00
Inspection fees	606.50
Dog Licenses	725.23
License Fees	406.10
Public Library Fines	400.00
Jail and House of Correction Fines	825.00
Income from Greenwood Fund	552.89
Income from Martha Ann Barr Fund	20.00
Income from Dwight School Fund	210.00
Sale of Lot 17, Block B, Section 1	53.00
Balance of premium received account sale of Carter School bonds transferred to General account	2,999.30
Reimbursement account payments made in 1921 from Avery Primary School account in error	4,487.91
Transfer from General Fund to Avery Primary School account	649.85
Avery Primary School Act. (Interest received)	420.32
	$787,078.55

CR.

State tax 1922	$ 23,520.00
County tax 1922	17,562.23
Matured Water Bonds	9,500.00
Matured Town Hall Bonds	2,500.00
Matured Public Library Bonds	500.00
Matured New Primary School Bonds	2,500.00
Matured School Land Loan	500.00
Matured School Building Bonds	1,000.00
Matured County Hospital Loan	1,000.00
Matured Street Widening & Construction Loan	1,400.00
Matured William Carter School Bonds	10,000.00
Interest on Town Hall Bonds	100.00
Interest on Public Library Bonds	260.00
Interest on New Primary School Bonds	1,050.00
Interest on School Land Loan	210.00
Interest on School Building Loan	160.00
Interest on Street Widening & Construction Loan	472.50
Interest on County Hospital Loan	495.00
Interest on Refunding Bonds	3,495.00
Interest on William Carter School Bonds	8,250.00
Interest on temporary loans	7,425.38

Temporary loans 1921		125,000.00
Temporary loans 1922		110,000.00
County Hospital expense		5,718.25
Charles River Basin Expense		1,146.84
Metropolitan Park expense		6,684.24
Repairs State Highways		787.12
Soldiers' Exemption		28.75
Civilian War Poll Tax		6,738.00
Auditing Municipal accounts		641.27
Taxes refunded		36.67
Tax Deed purchases and recording		176.99
Taxes on lots held under Certificate of Possession		187.78
Greenwood Fund Income		551.70
Barr Fund Income		20.00
To reimburse for moneys paid in error from Avery Primary School Fund		4,487.91
Balance of premium on Sale of Carter School Bonds to apply on bonds maturing April 1, 1922		2,999.30
1st Class Garage License cancelled		10.00
Money credited in 1921 to Park Dept. in error should have been Water Department		8.00
Transfer to Wm. Carter School Act.		649.85
Certification of Tax Notes		24.00
Loan to Water Department		5,000.00
Refund account Interest on 1921 Taxes		.40
Award account laying out Brookline street		.04
Award account laying out Pickering street		.16
Award act. laying out Great Plain Avenue		.26
Auditor's Orders		359,251.70
Cash on hand December 30, 1922		
Needham Trust Company	$28,511.29	
Old Colony Trust Company	28,721.27	
Federal Trust Company	7,796.65	
		65,029.21
		$787,078.55

BOND ACCOUNT
January 1, 1923

	Outstanding	1923 Payments
School Bldg. Loan 4% Avery School	$3,000.00	
Interest due July 1, 1923		60.00
Interest due Jan. 1, 1924		60.00
Maturing Bond Jan. 1, 1924		1,000.00
New Primary School Bldg. Loan 4%, Palmer School	25,000.00	
Interest due July 1, 1923		500.00
Maturing Bonds July 1, 1923		2,500.00
Interest due Jan. 1, 1924		450.00
School Lana Loan, 4%, Green Field	5,000.00	
Interest due July 1, 1923		100.00
Maturing Bonds July 1, 1923		500.00
Interest due Jan. 1, 1924		90.00
Public Library Loan, 4%	6,000.00	
Interest due March 1, 1923		120.00
Interest due Sept. 1, 1923		120.00
Maturing bonds Sept. 1, 1923		500.00
Street Widening and Construction Loan, 4½%, High Rock Street	9,800.00	
Interest due July 1, 1923		220.50
Maturing note July 1, 1923		1,400.00
Interest due Jan. 1, 1924		189.00
Hospital Loan, 4½%, Norfolk County	10,000.00	
Interest due March 1, 1923		225.00
Interest due Sept. 1, 1923		225.00
Maturing note Sept. 1, 1923		1,000.00
Refunding Loan, 3½%	21,000.00	
Refunding Loan, 4%	69,000.00	
Interest due March 1, 1923		1,747.50
Interest due Sept. 1, 1923		1,747.50
Water Loan, 4%	139,000.00	
Interest due March 1, 1923		2,780.00
Interest due Sept. 1, 1923		2,780.00
Maturing Bonds Sept. 1, 1923		10,000.00
William Carter School Loan, 5% Bonds—Inside Debt Limit	42,000.00	
5% Bonds (Special Act 1921 Outside Debt Limit)	118,000.00	

Interest due April 1, 1923		4,000.00
Maturing Bonds April 1, 1923 ..		10,000.00
Interest due Oct. 1, 1923		3,750.00
High School Land Loan, 4¼% ..	32,500.00	
Interest due June 15, 1923		690.63
Interest due Dec. 1, 1923		690.62
Maturing Bonds Dec. 15, 1923 .		4,500.00

SUMMARY

Bonds Outstanding	480,300.00
Bonds Maturing in 1923	31,400.00
Interest payments in 1923 from taxation ...	14,985.75
Interest payment in 1923 from Water Dept.	5,560.00

DWIGHT SCHOOL FUND

Dr.

1922		
Jan. 1	Six $1,000 3½% Refunding Bonds ..	$6,000.00
	Income March and September	210.00
		$6,210.00

Cr.

Dec. 1	Cash deposited in general fund for benefit of School Department	$210.00
31	Six $1,000 3½% Refunding Bonds .	6,000.00
		$6,210.00

MARY VIRGINIA HILL FUND

1922			
Jan. 1	Original fund		$500.00
	Income:		
	1916	$18.43	
	1917	20.80	
	1918	21.60	
	1919	22.60	
	1920	23.50	
	1921	24.40	
	1922	25.40	
			156.73

Dec. 31	Balance in Savings Department, Needham Trust Co.	656.73

THE GREENWOOD FUND

1922			
Jan. 1	Original fund		$12,482.11
	Income:		
	1917	$467.03	
	1918	540.01	
	1919	524.18	
	1920	544.41	
	1921	551.70	
	1922	552.89	

The income for 1917 to 1921 inclusive has been deposited in the General Fund for the benefit of the Public Library. $552.89 will be deposited for the benefit of the Library in 1923.

The original fund is invested as follows:

Citizens National Bank—Savings Dept. ...	$ 51.11
Boston Five Cents Savings Bank	1,837.82
Suffolk Savings Bank	1,833.32
Natick Five Cents Savings Bank	1,355.03
Newton Savings Bank	1,040.40
Home Savings Bank	1,191.76
West Newton Savings Bank	1,086.86
Dedham Savings Bank	1,085.81
Liberty Bonds 4¼'s	3,000.00
	$12,482.11

MARTHA ANN BARR FUND

1922		
Jan. 1	Original fund (Needham Trust Co.—Savings Dept.)	$500.00
	Income:	
	1920	$13.33
	1921	20.00
	1922	20.00

The income for 1920 and 1921 has been deposited in the General Fund for the benefit of the Public Library. $20.00 will be deposited for the benefit of the Library in 1922.

WATER DEPARTMENT

Chas. E. Stanwood, Treas.
In account with the Town of Needham,
January 1, 1922 to January 1, 1923.
Dr.

1922		
Jan.		
1	To balance, cash on hand	$ 8,148.67
31	Meter rentals	1.66
	Water tax	33.05
	Repairs	1.80
	Department	34.00
	Sale of stone	1.25
Feb.		
28	Meter rentals	5.12
	Water tax	125.35
Rent		42.00
March		
31	Meter rentals	7.00
	Water tax	139.83
	Repairs	1.50
	Department	93.81
	Rent	42.00
April		
30	Meter rentals	3.31
	Water Tax	136.19
	Department	13.80
	Rent	42.00
	Sale of one Little Wonder Concrete Mixer	380.00
May		
31	Meter Rentals	8.00
	Water tax	158.62
	Repairs	2.00
	Rent	42.00
	Loan from General Fund	1,500.00
June		
30	Meter rentals	214.98
	Water tax	2,417.21
	Repairs	25.61
	Department	6.10

	Rent	42.00
	Refund account freight charges	10.00
	Loans from General Fund	3,500.00
	Interest on daily balances	37.42
July		
31	Meter rentals	673.55
	Water tax	9,575.16
	Repairs	103.51
	Department	111.01
	Rent	42.00
	Sale of gravel	3.00
August		
31	Meter rentals	183.70
	Water tax	2,250.63
	Repairs	39.40
	Department	129.90
	Rent	42.00
	Sale of cinders	18.50
Sept.		
30	Meter rentals	125.04
	Water tax	1,633.80
	Repairs	30.18
	Department	262.84
	Rent	30.00
Oct.		
31	Meter rentals	86.71
	Water tax	1,342.73
	Repairs	24.05
	Rent	42.00
Nov.		
30	Meter rentals	263.04
	Water tax	4,277.63
	Repairs	86.49
	Department	204.32
	Rent	42.00
	Sale of grass	10.00
Dec.		
30	Meter rentals	71.70
	Water tax	2,291.99
	Repairs	44.25

Department	681.24
Rent	66.00
Sale of old wagon	25.00
Sale of ashes	2.00
Interest on bank balances	31.89
	$42,063.54

Cr.

1922		
Feb.		
16	Commissioners of Sinking Fund City of Worcester, Mass. Interest due March 1, 1922 on $2,000 4% Reg. Bonds Nos. 164-165 Water Loan	40.00
	Boston Safe Deposit & Trust Company Coupon Interest due March 1, 1922 on $60,500 4% Bonds Water Loan	1,210.00
	Commonwealth of Massachusetts Interest due March 1, 1922 on $71,000 4% Reg. Certs. Nos. 33-51 inclusive, and $15,000 4% Reg. Bonds Nos. 256-271 inclusive Water Loan	1,720.00
Aug.		
12	Treasurer of Needham Loan returned to General Fund	5,000.00
	Commissioners of Sinking Funa City of Worcester Mass Interest due Sept. 1, 1922 on $2,000 4% Reg. Bonds Nos. 164-165 Water Loan	40.00
	Boston Safe Deposit & Trust Company Coupon Interest due Sept. 1, 1922 on $60,500 4% Water Bonds	1,210.00
	Commonwealth of Massachusetts Interest due Sept. 1, 1922 on $71,000 4% Reg. Certs. Nos. 33-51 inclusive and $15,000 4% Reg. Bonds Nos. 256-271 inclusive Water Loan	1,720.00
	Total Auditor's Orders	28,681.01
Dec.		
30	Balance, Boston Safe Deposit & Trust Co.	2,442.53
		$42,063.54

SUMMARY

Dr.

Cash on hand January 1, 1922	$ 8,148.67
Meter rentals	1,643.81
Water tax	24,382.19
Repairs	358.79
Department	1,579.02
Rent	432.00
Sale of stone	4.25
Sale of concrete mixer	380.00
Sale of cinders	20.50
Sale of grass	10.00
Sale of old wagon	25.00
Refund account freight charges	10.00
Loan from General Fund	5,000.00
Interest on bank balances	69.31
	$42,063.54

Cr.

Interest on bonds	5,940.00
Loans returned to General Fund	5,000.00
Auditor's orders on Department	28,681.01
Cash on hand Dec. 30, 1922	2,442.53
	$42,063.54

FINANCIAL STATEMENT
January 1, 1923

CURRENT RESOURCES

Cash at hand—General	$ 65,029.21
Uncollected tax 1921	8,964.51
Interest on same	649.93
Uncollected tax 1922	111,006.73
Interest on same	1,356.36
Commonwealth of Mass.—State and Military aid	1000.00
Estimate account Poor Department	3,000.00

County of Norfolk—Dog License Fees 1922 ..	733.54
	$191,740.28

CURRENT LIABILITIES

Temporary Loans due June 6, 1923	$150,000.00
Greenwood Fund Income (Library Dept.) ..	552.89
Barr Fund Income (Library Dept.)	20.00
	150,572.89
Surplus January 1, 1923	41,167.39
	$191,740.28

SHOWING DEBIT LIMIT
1922

Assessor's valuation for year 1920 less abatements of assessments to Dec. 31, 1922		$10,794,290.00
Assessor's valuation for year 1921 less abatements of assessments to Dec. 31, 1922		11,310,467.25
Assessor's valuation for year 1922 less abatements of assessments to Dec. 31, 1922		11,792,532.00
Gross net valuation 3 years		33,897,289.25
Average valuation		11,299,696.42
Three per cent equals		338,972.89
Total debt of all kinds incurred and outstanding	$447,800.00	
Debts authorized but not yet incurred	32,500.00	
	480,300.00	
Less Debt outside debt limit, itemized as follows:		
Water Debt, Acts 1888, Chap 107 and subsequent acts relating thereto ...	$1,139.00	
County Hospital, Acts 1916, Chap. 286 ..	10,000.00	

Sch. Bldg., Acts 1921, Chap. 26	118,000.00	
		267,000.00
Total Debt outstanding plus debts authorized but not yet incurred, within debt limit ..		213,300.00
Less sinking funds applicable debt within limit		None
Leaves Net Debt plus authorized Debts to be reckoned in determining Debt limit		213,300.00
Borrowing capacity as of December 31, 1922		$125,672.89

Respectfully submitted,

CHARLES E. STANWOOD,

Town Treasurer.

TOWN OF NEEDHAM

Annual Report

OF THE

SCHOOL COMMITTEE

For the Year 1922

Organization and School Calendar

SCHOOL COMMITTEE

James A. Ackroyd, Chairman, Great Plain Ave. (459-W)
Term Expires—1923

Joseph Satterlee, 16 Mark Lee Rd., N. H. (82-M)
Term Expires—1924

Harold R. Waining, 12 Manson Rd., N. H. (464-J)
Term Expires—1924

Francis J. Stanwood, Great Plain Ave., (298-M)
Term Expires—1923

Mrs. Mary C. Whitney, Fair Oaks Park (212-R)
Term Expires—1925

Arthur G. Johnson, 143 Manning St. (518-W)
Term Expires—1925

MEETINGS

Regular meetings of the School Committee are held on the Monday preceding the first and third Tuesday of each month at 7:30 o'clock in the School Committee rooms on Chapel Street.

SUPERINTENDENT OF SCHOOLS AND SECRETARY OF THE SCHOOL COMMITTEE

John C. Davis

Office at 8 Chapel St. Hours 8 to 9 a. m. and 3:30 to 4:30.
Telephone 10 Residence 69 Grant St Telephone 323-R.

CLERK

Gertrude E. Hamilton, Linden St. Tel. 737-W.

SCHOOL PHYSICIANS

Dr. William Mitchell, 511 Highland Ave., N. H. Tel. 100
Dr. C. L. MacGray, 1088 Great Plain Ave., Tel. 146

SCHOOL NURSE

Agnes I. McKenna Tel. 373-J.

ATTENDANCE OFFICER

A. J. Mathey. Residence, 94 Warren St. Tel 535-M.

SCHOOL CALENDAR 1922—1923

High

Fall term	Sept. 6 to Dec. 22	16 weeks
Winter term	Jan. 3 to Feb. 16	7 weeks
Spring term	Feb. 26 to Apr. 27	9 weeks
Summer term	May 7 to June 26	8 weeks
		40 weeks

Elementary

Fall term	Sept. 6 to Dec. 15	15 weeks
Winter term	Jan. 3 to Feb. 16	7 weeks
Spring term	Feb. 26 to Apr. 27	9 weeks
Summer term	May 7 to June 19	7 weeks
		38 weeks

1923 — 1924

Fall term, Sept. 5 to Dec. 21 ..... 16 weeks

Holidays: April 19, May 30, Oct. 12, Thanksgiving Day and the day following

Schools close at noon Wednesday before Thanksgiving Day

No School Signal 22—22—22 at 7:30 A.M. and 11:45 A.M

Report of the School Committee

To the Citizens of Needham:

Since our report of a year ago there have been 111 pupils added to the school population, and during the past three years the increase has been 327 pupils. Stephen Palmer and Kimball Schools are overcrowded and outside quarters have been hired to take care of the manual training work. The increase in high school pupils during 1922 has been 48, and for the past three years 124. We estimate that in 1924 there will be close to 400 pupils in the present high school grades. Your Committee strongly urges that a new modern high school be constructed at the earliest date possible to take care of at least 500 pupils, leaving the old building intact to relieve the congestion at the Kimball and Stephen Palmer Schools. This plan would avoid the annual expense of hiring outside quarters for class room and School Committee uses.

Considerable improvements have been made in the Kimball School and your Committee recommends building an addition to the rear to provide suitable lavatory facilities and for the discontinuance of the basement toilets. The sanitary conditions of this school have been unsatisfactory since it was first built. The cost of this proposed addition would probably be less than the cost of one class room of modern construction.

Your Committee further recommends:

(1) The construction of an under-pass under the railroad at Needham-Upper Falls with proper approaches. The expense and the unsatisfactory arrangement involved in carrying upwards of 50 pupils to the Eliot School would be eliminated by this improvement. It would seem also that a great public benfit would be derived by connecting both villages at North Needham without using the Newton thoroughfare.

(2) Purchase of the three-acre lot known as the Fisher property, bordering on Webster Street and abutting the rear of the present four-room Avery School at Needham Heights. This would provide sufficient area for future developments at the Heights and also furnish additional play ground facilities.

(3) Build either a two or three-room brick school at North Needham to care for the kindergarten and Grades one and two.

The School Committee greatly appreciates the spirit and motives which prompted the Carter brothers and their wives to offer to donate to the Town for school purposes the ten-acre lot overlooking Memorial Park and deplore the political tactics which subsequently caused the withdrawal of said offer.

The attention of the citizens is directed to the reports and statistical data following as presenting an outline of the existing status of our schools and the many activities connected therewith.

Respectfully submitted,

JAMES A. ACKROYD,
JOS. SATTERLEE,
HAROLD R. WAINING,
FRANCIS J. STANWOOD,
ARTHUR G. JOHNSON.

FINANCIAL STATEMENT

Expenditures in 1922

General Expenses		
School Committee Salaries		
Other Expenses	$1,371.35	
Supt. of Schools and Enforc. of Law		
Salaries	3,506.68	
Other Expenses	128.96	
		5,006.99
Expenses of Instruction		
Supervisors Salaries	3,550.00	
Other Expenses		
Principals High	3,100.00	
Principals Elementary	12,234.25	
Teachers High	15,722.50	
Teachers Elementary	50,923.10	
		85,529.85
Text Books, High	1,053.29	
Text Books, Elementary ...	1,564.98	
Supplies, High	1,247.04	
Supplies, Elementary	2,846.31	
		6,711.62
Expenses of Operating School Plant		
Wages of Janitor, High ...	1,039.92	
Wages of Janitors, Elementary	5,362.93	
Fuel, High	981.42	
Fuel, Elementary	5,793.90	
Miscellaneous, High	165.51	
Miscellaneous, Elementary	1,286.22	
		14,629.90
Expenses of Maintenance of School Plant		
Repairs, High	966.62	
Repairs, Elementary	4,240.86	
		5,207.48
Auxiliary Agencies		
Health	1,401.30	
Transportation	2,536.16	
		3,937.46
Miscellaneous Expenses		
Tuition	183.75	

Sundries		635.96	
			819.71
Outlays			
New Equipment		1,833.63	
			1,833.63
Other Payments			
Evening School		873.50	
Vocational Education		315.50	
			1,189.00
			$124,865.64
Balance Unexpended			44.36
			$124,910.00
Receipts			
For Tuition	75.00		
Americanization	216.25		
Mass. School F'd	11,088.00		
			$11,379.25
Net Cost from Local Taxation			$113,530.75

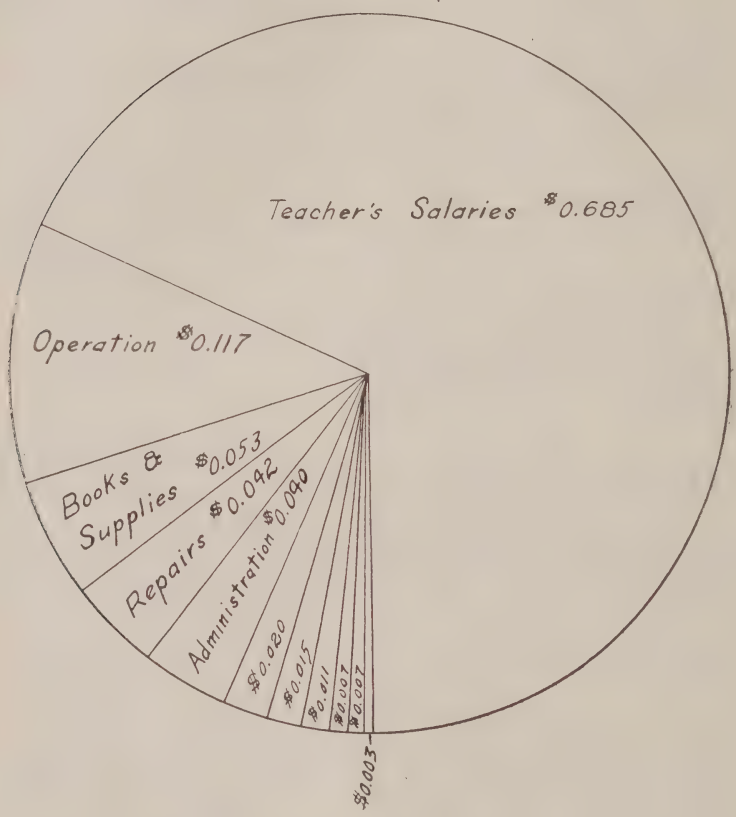
There are no unpaid bills except the Electric Light and Telephone bills for December. We were not able to get these in time for approval before the books were closed.

The balance unexpended is sufficient to pay these bills when rendered.

Special Appropriation

Repairing Roof Old Avery		
Appropriated		$1,000.00
Expended	808.98	
Balance unexpended	190.02	
	$1,000.00	$1,000.00

HOW THE SCHOOL DOLLAR IS EXPENDED, 1922



Transportation ...	$0.020	Miscellaneous	$0.007
New Equipment ..	0.015	Eve. School	0.007
Health	0.011	Voc. Education ...	0.003

Report of the Superintendent

To the School Committee of Needham:

I am presenting for your consideration my second annual report regarding the schools of Needham. I am endeavoring in this report to set forth briefly what has been done during the year in an effort to improve our schools, together with a few recommendations concerning the needs of the department for the immediate future.

In general, I wish to commend the spirit of co-operation on the part of teachers and parents, who are exercising their best efforts to work together for the good of the boys and girls. The interest manifested cannot fail to have a beneficial effect upon both teachers and pupils.

Needham is particularly fortunate in that it is a thriving community increasing in population and valuation, and our schools are fortunate in that they are receiving a splendid type of boy and girl. These facts bring with them responsibilities. We must, of course, increase our school facilities to keep pace with the number of children sent us; and while we do not care to have unoccupied buildings, we should be forehanded enough to have ready for each child a seat and desk in a safe and sanitary building on the first day of his arrival at school. Two session plans and portable school houses are not indicative of wise planning and I trust that all arrangements of this nature are soon to disappear.

The following table shows the increase in memberhsip at the different schools since December, 1919:

Membership

	Dec. 1919	Dec. 1920	Dec. 1921	Dec. 1922
High	186	222	262	310
Kimball	244	307	321	320
S. Palmer	390	370	343	377
Old Avery	224	226	238	...
W. Carter				286
Avery	150	163	170	136
Eliot	123	143	148	154
Dwight	68	74	71	76

Harris	52	47	58	72
Riverside	35	39	47	45
Parker	...	...	24	17
Total	1472	1591	1682	1793

All the rooms throughout the town are occupied with the exception of one room at the Wm. Carter School and the upper floor at the Parker (Charles River) School. The extra room at the Wm. Carter School will probably be occupied next September. There is no present need of opening another room in the Parker School as the growth in the school population is not in that district at the present time.

In the Stephen Palmer School there are twenty-seven more pupils than the building normally accommodates. In addition to this, the kindergarten pupils are divided into two groups of 30 pupils each. Heretofore the overcrowding has been relieved by moving the upper grades to the Kimball building, but all the rooms on the three floors of the Kimball building are now in use and the manual training work is being carried on in hired quarters. I see no other way than to place a portable building either in the Stephen Palmer or Kimball yard as another room seems necessary by next September, if the increase in pupils continues at the present rate and in the same part of the town. Whether or not it will be advisable to purchase a two-room portable building depends upon what the policy of the town is to be in providing for its school children. It seems to me that there should be a definite policy undertaken or else a material waste of money is liable to be the result.

A Building Program Needed

Much has been said and written by different committees and individuals as to the best way to meet the situation, and I hope that any discussion of the matter in this report will not be interpreted as an attempt to continue a controversy. The matter is of such great importance that I am venturing to state briefly my own conclusions after careful study and discussion with those best fitted to advise.

The central school building should house the pupils of the senior high school and the eighth and seventh grades as fast as they are crowded out of the Kimball

and Carter Schools. This is the best school organization for a town of this size and is also less expensive than any other plan I have heard advocated. It will postpone the necessity of construction, except for replacement purposes, at different schools for several years, and if planned for now will start us on the way to the best organization for any town under a population of about twenty-five thousand. The plan to be adopted in the near future is one of serious importance to the boys and girls and the future of Needham. This plan looking toward the establishment of a Senior-Junior High School must be adopted, or the necessity will arise in the near future either of purchasing portables or of building additions to at least three different school buildings. I feel sure that the plan I am advocating means both a better school organization and a smaller expenditure of money.

High School

The much discussed two-session plan has been in operation since last September. How long it is to stay depends upon how soon extra accommodations are provided and whether or not these accommodations are sufficient to take care of the membership of the school plus the growth in numbers that seems to be fairly certain and those pupils of the eighth grade that must be provided for some place.

The two-session plan is evidence of lack of foresight on the part of any community and unfair to the pupils who are compelled to attend school for half a day only. The plan is running smoothly, as any well administered plan will be, but it means that pupils who do not do practically all their studying at home probably will fail, not on account of lack of their own ability or through fault of their teachers, but through lack of properly supervised study and individual assistance from their teachers, for which there is no opportunity. Parents should realize this and attribute failures to the real reasons.

We now have 310 pupils registered in the four upper classes; next year there will probably be over 350 pupils. Our increase up to the time of two sessions was about 40 per year and will probably be the same next year. I am sure that this is a conservative estimate.

Riverside

The problem at the Riverside School has not changed materially since my last report. There are

approximately fifty children in the Sub-primary and Grades I and II attending the one-room portable school building and fifty children above these grades are being transported by bus to the Eliot School. In my opinion, there should be an underpass made so that pupils can walk to the Eliot, the distance being less than one mile, not too far for pupils to walk.

The cost of school transportation alone will more than pay for the work and for every year this or some similar plan is not put into effect, there is a material waste of the town's funds. I am asking that you insert an article in the warrant for the annual town meeting so that action can be taken if the voters see fit to do so.

Teachers

There have been ten changes in the teaching force since my last report. One teacher has been added to the High School staff and one at the Wm. Carter School. We have also employed a man on part time to teach manual training.

The statement should be made again that our salary schedule does not compare favorably with that of neighboring towns and cities, and we are at present at a disadvantage when seeking teachers to fill vacancies in our staff. Our salary schedule should be revised in places so that the town may be able to retain its teachers. I am asking that this matter be considered in he near future.. There is no reason why towns less able than Needham financially, should be allowed to take from us teachers who could be retained here by increasing salaries.

I believe that our teachers are working hard and faithfully to give the children in their care the best training possible, and they deserve the moral support and assistance of us all. Few realize, however, the handicap under which we shall be working just so long as Needham's salary scale is lower than that of neighboring towns and cities.

Much interest has been shown by the teachers in professional work. Twenty of our teachers are taking approved courses this year and a special course of five lectures was given to about thirty teachers in the early fall by Prof. Ernest R. Groves of Boston University.

Repairs

A great deal of repair work has been done since my last report and I am sure that the general condition of

the buildings is better than a year ago. On account of such a large percentage of wooden buildings in the department there will always be much repair work needed during the summer vacation. It is simply a question of what building needs attention most.

I am recommending that a certain percentage of the assessors' valuation of our wooden buildings and a lower percentage of our brick buildings be appropriated each year for repairs. The amount needed can easily be determined and with this amount our buildings can be painted and otherwise repaired when needed, and the whole school plant gradually be brought into first class condition and kept so.

This plan seems to me to be a resonable and permanent method of taking care of the property in the school department.

In addition to many minor repairs, the following work was completed last summer:

High School. — Rooms retinted, steps relaid, arches over windows repaired.

Kimball School — Extensive repairs to roof and porches. New shades throughout. All rooms tinted.

Dwight School.—Chimney rebuilt. Windows added on upper floor, rooms tinted, electric lights installed in upper rooms.

Old Avery.—Roof repaired, chimney rebuilt, gutters and conductors renewed.

Chas. River.—Roof repaired, lower room and hallway tinted.

Riverside.—Painted and tinted throughout both inside and outside.

Eliot.—New shades throughout, new walk built.

Avery.—Walk repaired, runs oiled.

Seats and Desks

In my last report, I spoke of the great desirability of having all our schools equipped with modern adjustable seats and desks. We have been able only to get started in this work. We have a great many old desks and seats that have been in the department many years but the stock is fully as good or better than in new seats. These can be refinished and fitted with adjustable irons; by this means, we can equip the greater part of our schools that are not now provided with good seats and

desks at a material saving to the town. I am recommending that this work be undertaken at as early a date as possible.

Vocational Education

Needham is fortunate in being located where boys and girls can live at home and attend the Newton Vocation School to which there is none superior in the Commonwealth. To provide anything like this education at home would mean a prohibitive expense. To be sure the expense for tuition is paid by the town, but with the approval of the State Department the town is in turn reimbursed for 50 per cent of what is paid out. Vocational tuition has cost the town for the year just closed about $1,800. Of this amount $900 will be returned through the state treasury, making the net cost to the town $900.

A very successful course in millinery has also been carried on under the direction of Mrs. Holmes. Thirty-eight students are in attendance this winter.

School Hygiene

The work in this department has been materially strengthened by the appointment of a school nurse on full time. In addition to what has been done in past years plans are under way to chart the weights of school children and in one school where many pupils bring cold lunches, arrangements are being made to serve hot soup and cocoa at a small expense.

Your attention is called to the report of the school physicians and school nurse to be found on another page of this report.

Recommendations

1. That the salary schedule of teachers be changed so that our maximum may correspond more favorably with that of other towns and cities.

2. That arrangements be made to furnish all our buildings with adjustable chairs and desks as soon as possible.

3. That a portable building be purchased for the Stephen Palmer School yard.

4. That an underpass be constructed so that pupils may walk from the Riverside to the Eliot Schools.

5. That a dental clinic be established.

PARENT—TEACHER ASSOCIATION

"The object of this Association shall be to foster a closer sympathy and co-operation between the home and the school in the Town of Needham; and to promote the educational and social welfare of the community."

The Association now has 307 members and invites all who are interested in the schools to join.

Meetings have been held during the year as follows:

Jan.—The public were invited to attend an evening session of the High School. The attendance was over two hundred.

Feb.—Meeting in auditorium of the Wm. Carter School.
Readings by Misses McCashin and Kroll.
Music—High School Orchestra.
Addresses—Supt. John F. Scully of Brockton and Chairman of the School Committee, Mr. James A. Ackroyd.

May.—Annual meeting and election of officers.
Vocal selection by Miss Marjorie Cohoon.
Piano selection by Mrs. Adams and Mrs. Crossman.

Oct.—Vocal selection by Miss McKenzie.
Address by Supt. of Schools, Mr. John C. Davis.
Reception to new teachers.
Refreshments.

Dec.—Meeting postponed on account of severe storm.

The officers for 1922-1923 are as follows:

President—Arthur G. Curren.
First Vice-President—Walter K. Queen.
Second Vice-President—Mary E. Glancy.
Treasurer—Mrs. Phillip A. Rand.
Assistant Treasurer—Mrs. J. M. McCracken.
Secretary—Mrs. Arthur W. Rohn.

Executive Committee

Mrs. Mary C. Whitney	Mr. L. O. Packard
Mr. John C. Davis	Mr. Philip A. Rand
Miss Florence E. Eaton	Mr. Benj. D. May
Mr. Gilman H. Campbell	Mrs. J. C. Freeman
Mr. Howard Wilbur	Mrs. E. D. Gourd
Mr. Thomas H. Peters	Mrs. Eben W. Smith.
Mrs. F. C. Getchell	

Member of Scholarship Fund—Mr. James H. Whetton.

Auditor—Mr. Francis J. Stanwood.

Gifts

Acknowledgment is hereby made of the following gifts:

To the William Carter School, a portrait of the late Hon. William Carter by his family.

To the Stephen Palmer School by Dr. and Mrs. J. Walter Schirmer, a beautiful painting, "The Spirit of Childhood and Liberty," in memory of John G. Schirmer.

To the Kimball School a picture of "Priscilla and John Alden" by Mr. and Mrs. Bernard J. Rothwell.

Conclusion

We again wish to express our appreciation of the cordial welcome extended the teaching staff by the citizens of the town and particularly to the Needham Grange and the Parent-Teacher Association who held special meetings for this purpose.

In conclusion I wish to express my keen appreciation of the generous help of our citizens and the cordial support of the School Committee.

Sincerely yours,

JOHN C. DAVIS,
Superintendent.

SCHOOL BUDGET 1923

Administration Expenses			
Salaries:			
Superintendent	$3,400.00		
Janitor	100.00		
Clerk	750.00		
Att. Officer	250.00		
		4,500.00	
Rent School Com. R'ms		250.00	
Expenses—Coal, Printing, Telephone, Traveling	400.00		
		400.00	
			$5,150.00
Expenses of Instruction			
Salaries:			
Supervisors	3,150.00		
Principals	13,950.00		
Teachers, High ..	19,200.00		
Teachers, Elem. ..	56,500.00		
Coach, High	500.00		
Teachers, Eve. ...	500.00		
			93,800.00
Text Books	2,650.00		
Supplies	4,150.00		
			6,800.00
Expenses of Operating School Plant			
Janitors' Wages	7,000.00		
Fuel	8,000.00		
Janitors' Supplies and Miscellaneous	1,000.00		
Water	400.00		
			16,400.00
Maintenance School Plant Expenses			
Repairs	5,000.00		
New Equipment ...	1,850.00		

Upkeep of Grounds .	100.00	
		6,950.00
Auxiliary Agencies		
Health Expenses		
Nurse	1,400.00	
Physicians	750.00	
Supplies	50.00	
		2 200.00
Transportation		2,800.00
Miscellaneous Expenses		
Sundries	850.00	
Tuition	200.00	
Vocational	400.00	
		1,450.00
		135,550.00
Estimated Receipts		
Dwight School Fund		210.00
		135,340.00
Other Receipts Approximately $12,000.00		12,000.00
NET COST		123,340.00

REPORT OF THE HIGH SCHOOL PRINCIPAL

Mr. John C. Davis,
Superintendent of Schools,
Needham, Mass.

Dear Sir:

I herewith submit the annual report of the Needham High School.

In the class of 1922, the following pupils were graduated:

Dorothy Barton.—Office Gamewell Fire Alarm Tel. Co.

Winifred Butler.—Student Miss Perry's School.

Jennie Carter.—At Home

Charles Cahoon.—With E. F. Hodgson Co.

Mary Donald.—Office Saco-Lowell Co.

Russell Emery.—Student Mass. Agricultural College. (Short Course.)

Roscoe Fairbanks.—Student Boston University C. B. A.

Barbara Fish.—Student Emerson College.

Grace Godfrey.—Office John Hancock Life Ins. Co.

Mabel Hall.—Office Thomas Sutton Co.

Arthur Harkins.—Office Edison Elec. Ill. Co.

May Harkins.—Office John Hancock Life Ins. Co.

Virginia Heald.—Student New Hampshire State College.

Harriet Howe.—Student Wheaton College.

Eleanor Jones.—Student Mount Holyoke College.

Mary Kenny.—Office John Hancock Life Ins. Co.

Clifford Kilmer.—Student Boston University C. B. A.

Charles Nickerson.—Student Norwich University.

Mary O'Neil.—Office United Drug Co.

Dorothy Pond.—Student Conn. College for Women.

Lincoln Rockwell.—With George W. Holt.

Fannie Rosenblat.—At Home

Dorothy Satterlee.—Student Simmons College.

Harriet Sewell.—Office Babson Institute.

Eben Smith.—Student Norwich University.

Merrill Tenny.—Student Missionary Training Institute.

Carl Wallis.—Student Northeastern College.

Ruth Young.—Student Simmons College.

The total enrollment for the present year is 319, divided as follows: 35 seniors, 61 juniors, 97 sophomores, 126 freshmen. Of this number, 14 have left school leaving a present membership of 305, as compared with a membership of 261 on the corresponding date last year, and with a total enrollment of 271 at the same period. The 14 who have left school did so for the following reasons:

Removal from town	3
Ill Health	3
Work	7
To Newton Trade	1

These figures indicate once more the greatest problem the school has to face,—that of how to deal with our yearly increase in numbers. The present two session plan is a temporary expedient designed to meet an emergency; its results are not satisfactory, and never can be satisfactory. Until we can have class rooms enough for our pupils to attend school on full time, we cannot give them the educational opportunity which Needham intends to provide. Of course, much progress toward this end has already been made. The town has decided where the new building is to be placed, and has a committee at work to prepare plans and estimates. It seems highly improbable, however ,that this new building can be ready for use much before September, 1924. At that time, we shall have in the high school grades approximately 400 pupils; and in addition to this number, it seems probable that we shall have to provide room for at least the eighth grade from the Kimball school, if that school has not already been forced to use a portable annex to relieve its own congestion. The new building should also, of course, provide accommodations for physical training and for some beginnings of work in practical arts, especially since it is evident that the time is rapidly approaching when Newton will be unable to accommodate out-of-town pupils in its trade courses. Until such a structure can be completed, we shall have to continue our present plan, although we fully realize the many inconveniences it causes and the unsatisfactory results it necessarily produces.

During the past year, teachers and pupils have cooperated with admirable spirit to make the best of the

existing conditions; and it is due to this co-operation that we have been able to accomplish even as much as we have. Our teachers are generally carrying heavy programs, and our pupils are not able to secure as much assistance as they should; but in general there has been a real effort to meet the situation. We were very fortunate in being able to retain all but one of our last year's faculty, and we are equally fortunate in securing two capable new members this fall. Next year, we shall have to add at least one, and probably two, more teachers to our corps in order to provide for the increase in the student body.

I believe that the time has come for one phase of our athletic situation to be definitely acted upon by the school committee. We are not meeting the legal requirement for physical education, and at the same time our athletic teams are coming to assume more and more importance. For years, we have handled our coaching either by securing voluntary assistance from some interested alumnus, or by meeting coaching bills through funds raised outside the regular school appropriation. We have been fortunate in the men who have given freely of their time and effort to coach our teams when adequate funds to pay them were not available; we have been more than fortunate in having many good friends of the school, who have been of the greatest assistance in raising money to enable us to give our boys better equipment and better training. The group of citizens, headed by Mr. J. H. Whetton, who handled our sale of football season tickets this year raised nearly $600 for the expenses of the season; in addition, they took charge of the ticket sales at the home games, and more than doubled our receipts from this source. Movie benefits, carried on through the co-operation of Mr. David Murdoch, have also aided materially in keeping our financial accounts on a sound basis. Our thanks are due to all these good friends of the school who have assisted in this work.

I believe, however, that the coach or athletic director should be definitely employed by, and responsible to the school department. Few men have greater influence

with boys than does the director of the school team. The boy who really learns team play, good clean sportsmanship, and respect for the rules of the game and for authority of officials, as well as the physical education involved, from the right type of director has acquired something of definite value to carry through life. The man chosen for such an important position should be definitely an employee of the school committee, paid from its funds and under its control. I sincerely hope that it will be possible to include provision for such a position in the present budget.

Our school paper deserves a special word this year. The business management of 1921-22 determined that the paper should meet its own bills as a clear cut business enterprise, without being under the necessity of asking for class contributions or for receipts from school entertainments. By securing considerable more advertisements and also an increased number of subscriptions, the board was successful, and handed over a small balance to the board for 1922-23. At the same time the high standard of "The Advocate" was carefully maintained and the favorable comments on our paper made by other school publications were a source of great satisfaction to those in charge of the work. The present editorial staff has continued this policy, and I believe will show even better results at the close of this year.

The class of 1922 presented the school with a dozen steel lockers to replace the dilapitated wooden closets used by the athletic teams. The gift has been greatly appreciated and the change has diminished the losses of equipment very materially. We also appreciate the courtesy extended the school by the New Century Club, which has admitted high school pupils to the balcony of the town hall at all of the regular afternoon meetings of the Club.

Other features of the extra curriculum activities of the year were the Senior Play given under the direction of Miss Caswell; the prize speaking contest carried on under the auspices of the Needham Grange, and followed by an interscholastic contest held in Natick, where the honors were won by the Needham representative, Miss Harriet Howe, 1922, in competition with the representatives of some half dozen other high schools including Newton, Natick and Framingham; and the usual class dances and social gatherings.

In conclusion, I would express once more my continued appreciation of the assistance received from you and from the School Committee in dealing with our high school problems.

Yours respectfully,
GILMAN H. CAMPBELL,
Principal Needham High School.

REPORT OF PRINCIPAL OF EVENING SCHOOL

Needham, Mass., December 12, 1922.

Mr. John C. Davis,
Superintendent of Schools,
Needham, Mass.

Dear Sir:—

I herewith submit a brief report of the Needham Evening School.

The evening school of 1921-1922, with classes three nights a week, began October 17, 1921, and closed March 23, 1922 after a session of 57 nights.

The enrolment for the term was 123.

The average membership for the term was 105.

The average attendance was 89.

Subjects Taught	Teachers
Shorthand and Typewriting—	Miss Steward, Miss Twigg
Grammar School Subjects—	Miss Hadley
Millinery—	Mrs. Holmes
Americanization—	Miss Glancy, Miss Fox

The pupils in all these classes showed commendable interest in their studies and they were exceptionally eager to make rapid progress.

The fall term opened October 16, with classes two nights a week. As the number of applicants for courses in grammar school subjects and in shorthand and typewriting was insufficient those classes were discontinued.

The millinery class, which has been a marked success since its organization, opened October 23. At first, it was arranged to have this class of twenty conducted two nights a week, but so great was the demand for millinery that on November 3, a second class was formed to receive instruction similar to that given to the first class. The unit for each class was velvet and duvetyn hats.

On December 15, the work of this unit having been accomplished, an exhibition of thirty-five finished velvet and duvetyn hats was held. The excellent workmanship, the artistic shapes of the hats and the refined quality and coloring of materials were favorably commented upon by Miss Nourse, State Director of Vocational Training and by the visitors who attended the exhibition.

The classes in millinery are particularly fortunate in having as teacher one who not only thoroughly understands the art of millinery, but also possesses the ability to impart instruction in a pleasing and satisfactory manner.

The Americanization class since Oct. 16 has had an enrolment of twenty-six with an average membership of sixteen. There are two divisions taught by the writer; one for non-English speaking pupils who are being taught to speak, read and write English, as well as work some number, and a knowledge of America. The other division is composed of young men who are preparing for citizenship.

Let me take this opportunity to thank the School Committee and Superintendent for their continued interest in and generous support of the Needham Evening School.

Yours respectfully,
MARY E. GLANCY,
Prin. Needham Evening School.

REPORTS OF THE SCHOOL PHYSICIANS AND SCHOOL NURSE

Report of work in High, Avery, Wm. Carter, Eliot and Riverside Schools for the School Year 1921—1922

School Visits	80
Office Calls	20
Hospital Dressings	15
Home Calls	5

ANNUAL PHYSICIAL EXAMINATION

Mental Defects	2
Hypertrophied or diseased tonsils	163

Defective Teeth	387
Cervical Glands	40
Orthopedic Defects	5
Pulmonary disease	2
Skin diseases	29
Heart disease	6
Malnutrition	1
Pediculosis	10
Whooping Cough	2
Chicken Pox	25
Injuries	10
Scarlet Fever	4

WM. MITCHELL, M.D.

Report of work in Stephen Palmer, Kimball, Dwight, Harris and Parker Schools for the school year 1921-1922.

Calls to schools	96
House calls	2
Examinations re. child labor	4
Other office calls	22

ANNUAL PHYSICAL EXAMINATIONS

Pupils examined	847
Defective nasal breathing	43
Hypertrophied or diseased tonsils	322
Defective teeth	506
Alveolar abscesses	32
Adenitis or enlarged cervical glands	13
Defective vision	39
Cardiac disease	9
Pulmonary disease	14
Skin disease	1
Orthopedic disease	22
Styes	1
Nervous disease	1
Malnutrition	1

The lack of scales making it impossible to accurately measure the amount of malnutrition among the pupils, only the unmistakable cases were considered.

CHARLES L. MacGRAY, M. D.

SCHOOL NURSE

No. School Visits	752
No. Children examined by Physician	1910

No. Children Inspected by Nurse	1681
No. Children Examined by Dentists	1685
No. new defects found	805
Old defects found—improved	560
Old defects found—not improved	1644
No. children referred to physician	6
No. of children excluded from school	11
No. communicable diseases inspected	37
Defective vision	121
Deefctive Breathing	
New	28
Improved	48
Not improved	36
Defective Teeth	
New	337
Improved	186
Not improved	691
Diseases of the Throat	
New	197
Improved	138
Not improved	467
Diseases of the Glands	
New	161
Improved	126
Not improved	388
Diseases of the Lung	
New	3
Improved	12
Unimproved	3
Diseases of the Heart	
New	13
Improved	16
Not improved	12
Diseases of the Skin	
New	39
Pediculosis	
New	12
Improved	8
Not improved	4
Diseases of Mentality	
New	2
Improved	
Not improved	10
Orthopedic	
New	10

Improved	26
Not improved	32
Malnutrition	
New	4
Improved	
Not improved	2
Cases under observation	665
Cases Reported	2449
Cases Without Defects	434
Cases of Tonsil and Adenoid Operation	112
Home Visits	60
Interviews	6

AGNES I. McKENNA, R. N.

MEMBERSHIP AND ATTENDANCE FOR THE YEAR ENDING JUNE 1922

SCHOOL	LOCATION	TEACHERS	GRADE	Total Membership	Average Membership	Average Attendance	Per cent. Attendance	No. Tardinesses
		G. H. Campbell, Prin.		270	255	242	93	1487
		Fred L. Frost						
		Bernice Caswell	IX					
		Alice J. Ray						
		Annie M. Currie	to					
High	Highland Ave.	Pauline Steward						
		Eva H. Churchill	XII					
		Eva M. Piercy						
		Carolyn E. Tarbell						
		Jennie G. Berriman						
Kimball	Chestnut St.	Howard Wilbur, Prin.						
		Julia M. Thrasher	VIII	31	30	29	95	126
		Harriet M. Cole		32	31	29	96	85
		Nellie O'Brien		27	27	26	96	16
		Bertha Pugsley	VII	38	37	34	92	103
		Katherine Walker		39	36	34	94	23
		Mary A. Keller	VI	33	31	29	94	32
		Annie T. White		31	30	28	94	22
		Elivra L. Cook		34	33	29	90	87
		Helen A. Clark	V	34	33	32	95	20
		Ella P. MacNear		37	34	32	93	19
W. Carter	Highland Ave.	Thomas H. Peters, Prin.						
		Ethel N. Mitchell	VIII	52	49	46	94	103
		Edith H. Hatch	VII	42	41	38	94	49
		Jessie Brackett	VI	46	41	39	95	16

MEMBERSHIP AND ATTENDANCE FOR THE YEAR ENDING JUNE 1922

SCHOOL	LOCATION	TEACHERS	GRADE	Total Membership	Average Membership	Average Attendance	Per cent. Attendance	No. Tardinesses
		Lucila Eaton		45	39	38	97	93
		Isabel Kingsbury		45	42	40	94	55
		Hazel M. Barry	III	43	37	34	93	30
		Ruth A. Webb		35	31	30	94	36
Avery	Highland Ave.	Lillian Holgate	II	38	32	30	94	44
		Elizabeth Lester	I	39	35	32	92	48
		Hazel L. Burr		30	25	22	90	28
		Harriette N. Boyd	K	38	28	26	90	51
S. Palmer.	May St.	Florence E. Eaton, Prin.						
		Bertha Johnson	IV	33	31	29	93	14
		Etta MacDonald		32	30	28	93	21
		Elsie M. Hinkley	III	32	30	28	93	42
		Mary E. Mackenzie		30	29	27	94	57
		Miriam Ambler		30	29	27	93	58
		Ethel M. Soule	II	33	33	31	94	54
		Madolin Wilcox		35	34	31	92	84
		Jane B. Doughty	I	37	31	28	90	71
		Lillian H. Totman		39	35	32	90	52
		Alice McDougald	K	26	24	21	89	30
Eliot.	Central Ave.	Alice H. Eberhardt, Prin.	V–VII	41	35	33	94	48
		Ann E. Fawcett	IV–V	43	39	37	95	36
		Lillian Prescott	II–III	32	32	30	92	76
		Mabel E. Jacobs	K–I	38	33	29	86	102
Dwight	Central Ave.	Frances M. Kingsbury, Prin.	III–V	43	37	34	92	16

MEMBERSHIP AND ATTENDANCE FOR THE YEAR ENDING JUNE 1922

SCHOOL	LOCATION	TEACHERS	GRADE	Total Membership	Average Membership	Average Attendance	Per cent. Attendance	No. Tardiness
		Stella Ogert	K–II	43	31	26	85	68
Harris	Gt. Plain Ave.	Mary E. Gl ney, Prin.	III–VI	34	28	28	97	7
		Mary T. Eagan	K–II	31	28	26	92	31
Riverside	Highland Ave.	Edith McCann, Prin.	K 2	53	47	46	97	45
Parker	C. River	M. Helen Fox	K–2	24	22	20	91	7
			Totals	1778	1600	1525	93	3492

RESIGNATIONS AND APPOINTMENTS

Resignations

Jan. 1, 1922—Jan. 1, 1923

School	*Name*	*Date*
High	Marion A. Fitch	Mar. 1922
"	Alice J. Ray	June 1922
Kimball	Ella MacNear	June 1922
"	Mrs. Elvira L. Cook	June 1922
"	Bernice Jones	June 1922
"	Katherine Walker	June 1922
W. Carter	Mrs. Edith H. Hatch	June 1922
Avery	Hazel L. Burr	June 1922
"	Lillian Holgate	Dec. 1922
Harris	Mary T. Eagan	June 1922
Kimball	Janitor Thomas Mahoney	Dec. 1922

Appointments

School			*Educated*
High	Jennie G. Berriman	Mar. 1922	Simmons College
"	May Springfield	Sept. 1922	Boston University
"	Florence Durgin	Sept. 1922	Plymouth Normal Boston University
Kimball	A. Lenore Crouse	Sept. 1922	Boston University
"	Gladys Morehouse	Sept. 1922	Truro Normal
"	Gladys Umlah	Sept. 1922	Framingham Nor.
"	Mrs. M. Follensby	Sept. 1922	Port Henry Training School
"	Jessie B. Sanborn	Sept. 1922	Simmons College
W. Carter	Gladys M. Russell	Sept. 1922	Potsdam State Normal
"	Helen B. Peterson	Sept. 1922	Bridgewater Nor.
"	Margaret Ripley	Sept. 1922	Radcliffe College
Avery	Madolin Bagley	Sept. 1922	Salem Normal
"	Eleanor Cummings	Dec. 1922	Bridgewater Nor.
Kimball	Janitor Chas. Leighton	Dec. 1922	

NEEDHAM SCHOOL DEPT.—ORGANIZATION AND MEMBERSHIP—December 1922.

SCHOOLS	TEACHERS	GRADES	Service Began	EDUCATION	Years Experience Previous to Sept. 1, '21	Membership Dec. 15, 1921
	G. H. Campbell, Prin.		1919	Bowdoin-Dartmouth* Harvard*	18	
	Fred L. Frost		1919	Lebanon-Valley-Columbia Univ. A.M.	9	
	Bernice L. Caswell		1920	Emerson College–Harvard*–Boston Univ.‡	2½	
	May Springfield		1922	Boston University	7	
	Florence E. Durgin		1922	Plymouth Normal–B. U.	4	
	Annie M. Currie		1920	Tufts College–Boston Univ.‡	10	
High	Jennie G. Berriman	IX–XII	1922	Simmons College–Palmer*	5½	
	Carolyn E. Tarbell		1920	Bates College	3	
	Eva H. Churchill		1920	Emerson College	7	
	Eva M. Piercy		1921	Tufts College	1	
	Pauline Steward		1919	Nasson Inst.–Simmons*–BostonUniv.*	6	313
	Howard Wilbur, Prin.		1921	Harvard-Columbia Univ. A.M.	5	
	Harriette M. Cole	VII–VIII	1902	Castine (Me.) Normal	37	34
	Nellie T. O'Brien	VIII	1916	Framingham Normal	12	36
	Julia M. Thrasher	VII–VIII	1917	Salem Normal–Harvard*	7	33
Kimball	Bertha E. Pugsley	VII–VIII	1918	Emerson	8	33
	Jessie Sanborn	VII–VIII	1922	Simmons	1	36
	Mabel F. Follensby	VI	1922	Port Henry T. School Univ., Vt.	5	29
	Gladys E. Morehouse	VI	1922	Truro Normal	4	29
	Mary A. Keller	VI	1919	Gorham (Me.) Normal	7	28
	Gladys I. Umlah	V	1922	Framingham Normal	1	30
	A.Lenore Crouse	V	1922	Hyannis Normal–Boston Univ.	4	28
	Thomas H. Peters, Prin.		1919	Hyannis Normal–M. A. C.–*B. U.	8	
	Ethel N. Mitchell	VIII	1921	Farmington (Me.) Normal	6	23
Wm. Carter	Margaret E. Ripley	VII	1922	Radcliffe College		35

*Summer Courses. †Partial Course. ‡Extension Course.

NEEDHAM SCHOOL DEPT.—ORGANIZATION AND MEMBERSHIP—December 1922.

SCHOOLS	TEACHERS	GRADES	Service Began	EDUCATION	Years Experience Previous to Sept. 1, '21	Membership Dec. 15, 1922
	Gladys Russell	VII	1922	Potsdam State Normal	2½	33
	Helen B. Peterson	VIII	1922	Bridgewater Normal	5	25
	Jessie Brackett	VI	1921	Fitchburg Normal	3	40
	Luella Eaton	V	1905	Plymouth Normal	19½	27
	Isabel Kingsbury	IV	1876	Needham High	44	33
	Hazel M. Barry	IV	1921	Framingham Normal	4	36
	Ruth A. Webb	III	1910	Hallowell (Me.) Classical	14	34
Avery	Eleanor Cummings	I	1922	Bridgewater	2	19
	Elizabeth Lester	II	1889	Framingham Normal†	33	36
	Madolin A. Bagley	I	1922	Salem Normal	1	35
	Harriette N. Boyd	K	1903	Newburyport Training–Harvard*	26	22, 23
S. Palmer	Florence E. Eaton, Prin.		1889	Needham High–Hyannis,* Harvard	33	
	Bertha I. Johnson	IV	1918	Castleton (Vt.) Normal	11	34
	Etta MacDonald	IV	1912	Machias (Me.) High	25	30
	Mary E. MacKenzie	IV	1907	Needham High–Hyannis*	14	36
	Miriam L. Ambler	III	1921	Framingham Normal	4	37
	Elsie M. Hinkley	III	1918	Framingham Normal†–M. A. C.*	10	36
	Ethel M. Soule	II	1921	Framingham Normal	2	32
	Madolin F. Wilcox	II	1919	Farmington (Me.) Normal–Hyannis*	5	30
	Lillian H. Totman	I	1912	Quincy Training–North Adams Normal‡	23	38
	Jane B. Doughty	I	1919	Bridgewater Normal	4	36
	Alice McDougald	K	1916	Fisher Training	11	30, 29
Eliot	Alice H. Eberhardt, Prin.	V–VI	1899	Needham High–Hyannis*	27	34
	Ann E. Fawcett	IV–V	1919	Hyannis Normal–Normal Art†	6	34

*Summer Courses. †Partial Course. ‡Extension Course.

NEEDHAM SCHOOL DEPT.—ORGANIZATION AND MEMBERSHIP—December 1922.

SCHOOLS	TEACHERS	GRADES	Service Began	EDUCATION	Years Experience Previous to Sept. 1, '21	Membership Dec. 15, 1922
	Lillian Prescott	II–III	1921	Gorham (Me.) Normal	4	51
	Mabel E. Jacobs	K–1	1919	Wheelock Training–Worcester Normal†	8	34
Dwight	Frances Kingsbury	III, IV, V	1881	Needham High	41	41
	Stella Ogers	K–II	1921	North Adams Normal	8	34
Harris	Mary E. Glancy, Prin.	III–V	1888	Needham High–Hyannis*–Boston Univ.‡	36	36
	Gladys C. Moore	K–II	1922	Salem Normal	2	25
Riverside	Edith M. McCann	K–II	1908	Boston University	14	44
Parker	M. Helen Fox	K–III	1921	Wheelock Training	1½	17
Music	Ellen H. Bartlett		1904	Special Music Schools	29	
Drawing	Florence H. Russell		1915	Mass. Normal Art	11	
Man. Training	M. S. Franklin					
Evening	Mary E. Glancy, Prin.					
	M. Helen Fox					
	Edith Hatch					
	Madolin Wilcox					
Vocational Education	Mrs. Clara Holmes					

*Summer Courses. †Partial Course. ‡Extension Course

JANITORS

High School, Michael H. Fitzgerald.
Kimball School, Chas. H. Leighton.
W. Carter School, John Riley.
Avery School, Geo. L. Kennedy.
S. Palmer School, Peter Krautler
Eliot School, Dwight School, Edward Daly.
Harris School, John Newbury.
Riverside School, Thomas Gamble.
Parker School, Wm. F. Brown.

SCHOOL CENSUS

April 1, 1922

	Males	Females	Total
Persons 5 years of age or over and under 7	154	196	350
Persons 7 years of age or over and under 14	552	493	1045
Persons 14 years of age or over and under 16	130	148	278
	836	837	1673
Illiterate minors 16 years or over and under 21	3	6	9

MEMBERSHIP BY GRADES

April 1, 1922

Grades	K	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	P.G.	Total
Elem. Schools	164	150	173	208	118	166	168	129	138						1414
High										100	84	43	32		259
Total															1673

GRADUATES

High School—28

Gilman H. Campbell, Principal

Dorothy F. Barton
Winifred Marie Butler
Jennie Deane Carter
Charles Allison Cohoon
Mary Falconer Donald
Russell Louis Emery
Roscoe Ellwood Fairbanks
Barbara Fish
Grace Lillian Godfrey
Mabel Josephine Hall
Arthur Edward Harkins
Mary Christian Harkins
Virginia Frances Heald
Harriet Marie Howe
Eleanor Jones
Mary Elizabeth Kenney
Clifford Wellington Kilmer
Charles Fuller Nickerson
Mary Agnes O'Neil
Dorothy Pond
Lincoln Thomas Rockwell
Fannie Flora Rosenblat
Harriet Eloise Sewall
Dorothy Satterlee
Eben Frederick Smith
Merrill Chapin Tenney
Carl Roland Wallis
Ruth Agnes Young

Kimball School—89

Howard Wilbur, Principal

Benjamin Frank Adams
Clarissa Ruth Adams
Ethel Elizabeth Adams
Charles Raymond Bailey
Patrick J. Brady
William Pelham Brown
Ruth Burgess
Melvin Lincoln Cassidy
Doris Cofran
Dorothy Meriam Cookson
Warren S. Corbett, Jr.
Howard Whitman Cuddy
William Nash Davis
Gordon Bigney Desmond
Lawrence Devine
Harry Delbert Dodge
Howard Lawrence Doherty
Mary Alice Donahue
Alice Gertrude Doran
Marion Fuller Eaton
Grace R. Eldridge
Nelson Morrison Eldridge
Elmer W. Ferson
John F. Gilfoil
Kathryn M. Gilfoil
Elizabeth Livingstone Gillespie
E. Theodore Gunaris
Mildred Evelyn Hansen
John F. Harkins
Eleanor Parsons Harris
Constance Jocelyn Healey
Elbert Varley Hewett
Elinor R. Hollis
Harold Townsend Hughes
Eleanor Jarvis
Robina Jean Keltie
Jessie Olive Kenney
Robert Nevens King
Alice Holmes Kingsbury
Blanche Elizabeth Knowles
Emerson Lambert
Richard Lewis Leonard
Edward Arthur MacDonald
George Walter MacKenzie
Ruth Marian Mahaffy
Catherine Cecilia Mahoney
Evangeline E. McElroy
Grover E. Mills
Ruth Mills
Donald Haskell Mitchell
Elmer Stearns Murray
Letitia McIlroy Neill
Lars Alexander Nelson
Ruth Louise Newcomb
Winthrop Newcomb
Ruth Pauline Norcross
Reginald O'Connor
Priscilla Lavinia O'Leary
Margaret O'Neil
Horace Brastow Preble
Sherburne Stone Rand
Charlotte Margaret Richards
Dorothy Florence Rosenblat
Irvine Emerson Ross, Jr.
Hazel Ruth Saunders
Edward Francis Scott
James B. Scott
Alfred Mitchell Scovitch
Russell Whitmore Seaver
Benjamin Simon
Leo Edward Simon
Raymond F. Smith
Morton Loring Southworth
Oscar Allan Starkweather
Daniel Leonard Sullivan
Esther Sutton
John Henry Taylor
Virginia E. Tinker
Mary Tomaino
Robert Elmer Turney
Alvah Walton, Jr.
Blanche M. Whelan
Joseph D. Whelan
Robert Brainard Whittredge
Robert Bennett Wilson
Ruth A. Wilson
Anna M. Wolff
Kenneth Irving Wood
Margaret Sibley Woods

Wm. Carter School—45

Thomas H. Peters, Principal

Helen Arlmavich
Stella Elizabeth Barkutis
Helena Booth
Joseph W. Brearley
James J. Lumsden
Chester G. McCullock
Annie E. McGuigan
Etta S. Morris

Elsie Irene Brundrett
Louise Elizabeth Burrows
Elizabeth Mary Clancy
Ruth Dorothy Colburn
Florence L. Colter
Elisabeth Anderson Conley
Reni Contanelli
Milton E. Ccoke
Esther Marion Edwards
Charles Elmer Evans
Adele Edna Ferran
Peter J. Foley
Hazel Estelle Gates
Nello Giumetti
Vivian C. Heald
Lawrence Jackson
Mary Elizabeth Johns
Gertrude Lena Kashulines
Elizabeth Lawson
Kenneth Ward Newcomb
Stuart E. Palmer
Evelyn M. Queen
Hedwig Ravinski
Roberta Rhynd
Howard A. Roberts
Everett D. Roper
Dorothy Rosenblat
Victor F. Savilonis
Elsie Mae Scotton
Winthrop G. Smith
Kenneth E. Stata
Viola Evelyn Taylor
Arthur E. Thompson
Jeremiah M. Vara
Everett F. Waining
Lewis Alton White
Eunice May Wright

Record of Kimball and Carter Graduates as of September 6, 1922.

Entered Needham High	108
Went to Work	15
Newton High	3
Newton Vocational	2
Boston College High	1
Worcester Academy	1
Moved	3
Burdett College	1
	134

ROLL OF HONOR

Pupils neither absent nor tardy for the School Year:

Seven Years

Virginia F. Heald, Senior, High School.

Four Years

Elsie Scotton, VIII, Wm. Carter School.

Three Years

Dorothy Mills, Freshman, H. S.
Irvine Ross, Kimball VIII.
Ruth Norcross, Kimball VIII.
Winnifred Cahill, VII, Wm. Carter.

Two Years

Donald Gray, Freshman, H. S.
Ralph Studley, Freshman, H. S.

Harry Dodge, Kimball VIII
Kathryn Gilfoil, Kimball VIII.
Marion Nickerson, Kimball VII.
Karl Flint, Kimball V.
Edward Hansis, Kimball V.
Edna Brooks, Wm. Carter VII.
Elizabeth Atkinson, Wm. Carter IV.
Herbert Brooks, Wm. Carter IV.
Vincent Bishop, Harris IV.
Joseph Sokel, Harris II.
John Keris, Riverside II.
Francis Stanwood, Freshman, H. S.
William T. Simon, Freshman, H. S.
Ruth Mills, Kimball VIII.
Robert Whittridge, Kimball VIII.
James O'Neil, Kimball V.
Harold Skinner, Kimball V.
Nello Guimetti, W. Carter VIII.
Margaret Shine, W. Carter VI.
Wallace Rae, W. Carter IV.
Mildred Kenney, Dwight IV.
Margaret Hasenfus, Harris III.
Henry Gamble, Eliot III.

One Year

High School

Katherine Coates, Freshman.

Kimball School

Grade VIII, Margaret Woods, Harold Hughes.
Grade VI, Kenneth Roscoe.
Grade V, Dorothea Salman, Priscilla Boyd.

William Carter

Grade VIII, Kenneth Newcomb.
Grade VII, Anastasia Coughlin, Robert Polly, Harold Wallis, Winifred Cahill.
Grade VI, Marie De Fazio, Dorothy Brooks.
Grade V, Edward Colter.
Grade IV, Robert Brooks.

Avery

Grade III, Hazel F. Barry, Edair Ricciardelli.
Grade II. Joseph Cascieo.
Grade I, Eric Houde, Eva Pandolf, Arthur Atkinson.

Stephen Palmer

Grade IV, Helen Harkins, Albert Chamberlain, Arthur Chamberlain.

Grade III, Linda Bond, Mildred Bond, Violet R. Lee.

Grade II, Mitchell C. Boyd.

S. Prim., James Mullen.

Eliot School

Grade IV, Vincent Gamble.

Grade III, Amelia Sharkus.

Dwight School

Grade IV, Paul Ewing.

Harris School

Grade VI, Joseph Palise.

Grade IV, Doris J. Ernst.

Riverside School

Grade II, Veronica Karlonis, Stephania Marusa, Annie Stevanowicz, Alice Jensen, James Gamble.

Grade I, Annie Karlonis.

S. Prim., Florence Jensen.

Parker School

Grade 3, Ethel M. Day, Richard D. Nichols.

Grade 2, Doris M. Nichols, John S. Smith.

TOWN OF NEEDHAM

THIRTY-THIRD ANNUAL REPORT

of the

WATER COMMISSIONERS

FOR THE YEAR 1922

ORGANIZATION OF WATER DEPARTMENT

Commissioners

	Term Expires
Henry Thomas, Chairman	1924
Charles W. Jones	1925
Philip A. Rand, Secretary	1923

Clerk and Superintendent
George A. Adams

Engineer at Pumping Station
Charles H. Mitchell

Regular Meeting of the Board
Second Tuesday of each month, at 7:30 p. m.

Telephones
Needham 300, Superintendent's residence
Needham 281-J, Assistant Superintendent's residence
Needham 230-W, Commissioner's office
Needham 486-W, Pumping Station

NEEDHAM WATER COMMISSIONERS
Date of Election and Length of Service

John Moseley	1890-1893
James Mackintosh	1890-1896
John M. Hodge	1890-1900
George A. Adams	1893-1896
Edmund G. Pond	1896-1902
Edmund G. Pond	1904-1919
Frederic G. Tuttle	1896-1903
George H. Toone	1900-1912
William Carter	1902-1918
Albert E. Collishaw	1912-1919
Walter K. Queen	1918-1918
Philip A. Rand	1918-(now in office)
Henry Thomas	1919-(now in office)
Charles W. Jones	1919-(now in office)

REPORT OF THE WATER COMMISSIONERS

To the Inhabitants of the Town of Needham, Mass.:

The Water Commissioners herewith submit their thirty-third annual report for the year ending December 31, 1922.

At the annual town meeting in March, Mr. Charles W. Jones was re-elected Water Commissioner for a term of three years.

The board organized by electing Mr. Henry Thomas, chairman; Philip A. Rand, secretary; and appointing George A. Adams clerk and and superintnedent.

Extension of Mains

The following extensions have been made in 1922.

Curve Street,—A four inch main from the 1892 extension to the residence of E. E. Thurston.

High Rock Street,—A six inch main from the 1915 extension to the residence of S. B. Mills.

Lawton Road,—A six inch main from Green Street to the house of the Needhamdale Associates.

Melrose Avenue,—A six inch main from Great Plain Avenue, northerly replacing the small service pipe. As the town voted to build the street it was thought advisible to lay a larger pipe before the work was started.

Pinewood Road,—A six inch main from Great Plain Avenue, southerly to the houses of W. G. Blades.

St. Mary's,—A four inch main from Carter Place, easterly toward the house of Rocco Cavallaro.

Stevens Road,—A six inch main from the 1915 extension to Great Plain Avenue.

Extensions of pipe smaller than four inch have been laid in the following streets:

Edgewood Road,—to the house of Delphis Peloquin.

Gage Street,—to the houses built by Claude Bleakney.

Kearney Road, to the house of Louis Barbour.

St. Marys Street, to the house of Rocco Cavallaro.

Taylor Street, to the house of H. M. Harding.

Washburn Avenue, from Great Plain Avenue to Nehoiden Street.

All of the extensions except Melrose Avenue were

made under a six per cent, ten year guarantee.

For distances see superintendent's report.

Water Supply

Again we are fortunate in not being obliged to make additions to our water supply. While the pumping for 1922 was the highest on record at no time were the wells at the danger point, nevertheless the same conditions exist as when we made our report in 1921 as follows, "that with a very dry season and a high consumption of water it will be necessary to dig an additional well, the location selected for this well is directly east of the Pumping Station, between South Street and the Charles River, but before we can with safety use the water from this locality it will be necessary to demolish or move the Colburn House away from its present location, as it would be unwise to have it occupied where it now stands.

We therefore believe that the plan of a former board of Water Commissioners to move it across South Street on to the knoll near the Pumping Station, to be occupied by the engineers, is in keeping with economy and safety, for the benefit derived by the engineers living near the station will more than offset the expense of moving the house."

We expected to move the Colburn House in 1922 but there were so many calls for extension of the water service, the necessary funds were not available, but if the financial conditions will warrant the work will be done in 1923.

Hydrants

The hydrants have had their customary inspection and repaired when found necessary, to put them in first-class working order.

Water Rates

As amended by vote of the town in 1910, and the Board of Water Commissioners in 1920.

The minimum advance water rate on each service shall be $6 per annum, from April 15 to April 15, and pays for 2,222 cubic feet of water if used between these dates.

Water used in excess of 2,222 cubic feet, and under 202,222 cubic feet will be charge at the rate of 19 cents per 100 cubic feet.

Water used in excess of 202,222 cubic feet will be

charged at the rate of 11 cents per 100 cubic feet.

Meter rental, $1 per annum, payable in advance.

Bills for the minimum advance water rate of $6, and meter rental of $1, shall be rendered April 15, and will include the charges for excess water for the year ending on that date, except if the water used between April 15, and October 15, in the same year exceeds 2,222 cubic feet, a bill for such excess shall be rendered and payable October 15, or, if the meter readings indicate that a large amount of water is being used on any service, the bills shall be rendered and payable monthly.

FINANCIAL REPORT OF WATER COMMISSIONERS

Herrick Co., pig lead	$ 186.91
George W. Knowlton Rubber Co., packing and valves	100.82
Vacuum Oil Co., oil	149.78
H. S. Locke & Son Co., lumber, cement and drain-pipe	20.66
Sumner & Dunbar, service stock	682.14
Evens Bros. Garage, supplies	68.90
John Gegenheimer, fittings	3.65
Edison Elec. Ill. Co., current	49.54
New England Tel. & Tel. Co., telephone service	120.37
Walworth Mfg. Co., main and service stock	175.91
Modern Garage, supplies	227.21
George W. Southworth, office supplies and printing	80.23
John H. Fitzgerald, repairing and sharpening	33.25
Needham Hardware Co., supplies	33.19
Chadwick-Boston Lead Co., lead pipe	49.50
H. Mueller Mfg. Co., service stock	35.12
Worthington Pump Co., stock and labor on pumps	557.02
Adams Bros., shoes, tubes, gasoline and oil	232.54
Lead Lined Iron Pipe Co., lead lined pipe	2,183.52
Ludlow Valve Mfg. Co., valves and hydrants	625.00
A. M. Byers Co., pipe	185.89
Henshaw Motor C., runabout	730.00
Herbert N. Mitchell, insurance	315.65

Warren Foundry & Machine Co., cast iron pipe	1,637.07
Builders' Iron Foundry, special castings	68.99
Chapman Valve Mfg. Co., valves	44.78
N. Y. N. H. & H. R. R. Co., freight	217.95
Waldo Bros. & Bond Co.,suction hose and tools	101.00
Alger E. Eaton, carting pipe	44.50
Harold Martin, repairs on boiler settings	31.10
A. W. Chesterton Co., supplies for station	17.08
Dedham Water Co., cast iron pipe	733.09
Eastern Fountain Co., bubbler fountain	25.00
William G. Hart, pliers	1.25
Jenney Mfg Co., gasoline and oil	244.14
T. J. Crossman, supplies	52.19
Henry Thomas, service stock, pipe and fittings	67.16
W. G. Blades, repairing and sharpening	36.20
S. Eugene Proctor, tape measure	7.11
Bay State Belting Co., cotton waste	40.45
H. W. Johns-Manville Co., extinguisher fluid	4.80
Bingham & Taylor, service boxes	98.30
Peter Krautler, filing saws	2.45
Tolman Print, reports	12.75
C. S. Binner Co., treasurer's book	10.35
Adams, Cushing & Foster, books	34.55
F. H. Page Co., chairs for station	24.00
T. F. Kennedy, rubber boots	5.50
Town of Needham, insurance on buildings	268.80
John J. Treadwell, curtains for station	54.60
O. J. Mott, shoes and tubes	55.00
O'Brien & Russell, insurance on boilers	80.90
Valvoline Oil Co., oil	44.60
Hodge Boiler Works, boiler tubes	12.28
Watson, Hallett & Co., paint	5.07
Needham Post Office, stamps	10.00
Rogers & MacClellan, soda ash	9.70
H. I. Dallman, wire brushes	3.06
C. W. Childs, supplies	.60
Abel Stevens, drilling and blasting	100.00
Sam Cascio, trenching	127.93
Lorenzo Savignano, trenching	1,679.30
Davis & Farnum, casting	33.75
Registry of Motor Vehicles, auto registration	12.00
George A. Adams, cash paid for supplies	5.20
National Meter Co., meter parts	1.30

Neptune Meter Co., meter renewals	46.59
Neptune Meter Co., meter parts	245.43
Neptune Meter Co., repairing meters	10.52
Hersey, Mfg Co., new meters	1,147.65
Hersey Mfg Co., meter parts	210.77
Hersey Mfg. Co., repairing meters	88.73
Highland Coal Co., 101 1300--2000 tons coal @ $9.60	975.84
Willett & Chadwick, 94 1620-2000 tons coal @ $7.50	711.08
Willett & Chadwick, 57 800-2000 tons coal @ $14.10	809.34
Clarence E. Foss, salary	350.00
Clarence E. Foss, cash paid for stamps, expressing and freight	57.16
George A. Adams, superintendent	2,184.00
Charles H. Mitchell, engineer	1,768.00
R. S. Adams, asst, superintendent	1,638.00
George G. Mitchell, asst. engineer	1,638.00
John H. Wallace, foreman	1,404.00
Philip Castanza, labor	1,168.00
Frank Lovecheo, labor	843.50
Gaetano Damico, labor	186.00
George Carlise, labor	100.50
Antonio Morrelli, labor	81.00
George Alaimo, labor	49.75
Charlie Alaimo, labor	25.50
John Henry, labor	13.50
Mario Pandolf, labor	4.50
Angelo Lazio, labor	4.50
Joe Gallo, labor	4.25
Tony Sher, labor	4.25
	$28,681.01
Interest on bonds	5,940.00
	$34,621.01

Bonds

Bonds to the amount of nine thousand five hundred dollars have matured and been paid during the year.

Outstanding Bonds

1923	10,000
1924	9,000
1925	9,000

1926	10,000
1927	10,000
1928	10,000
1929	10,000
1930	11,000
1931	8,000
1932	8,000
1933	9,000
1934	7,000
1935	7,000
1936	7,000
1937	7,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000
1944	1,000

Total outstanding bonds	$139,000.00
Total bonds matured and paid	191,000.00
Total authorization and issued	330,000.00

Respectfully submitted,

HENRY THOMAS,
CHARLES W. JONES,
PHILIP A. RAND,
Water Commissioners.

SUPERINTENDENT'S REPORT

To the Honorable Board of Water Commissioners:
Gentlemen:

I present herewith the report of this department for the year ending December 31, 1922.

Summary of Receipts

Cash in treasury, January 1, 1922		$ 8,148.67
Water rates	$ 24,382.39	
Meter rentals	1,643.81	
Repairs	363.29	
Rent of buildings	474.00	

Sale of grass	10.00	
Refund on freight	10.00	
Sale of stone, cinders and gravel	24.75	
Sale of wagon	25.00	
Interest on bank balance	69.31	
		$27,002.55
Extension of service	1,532.32	
Sale of concrete mixer	380.00	
		1,912.32
		$ 37,063.54

Summary of Expenditures

Extension of mains	$ 5,651.24	
Extension of services	5,573.26	
Purchase of meters	1,147.65	
		12,372.15
Coal	$ 2,496.26	
Engineers	3,406.00	
Labor on station and grounds	167.78	
Stock and labor on pumps	557.02	
Telephone service	20.27	
Insurance on boilers	80.90	
Repairing boilers	43.38	
Lighting station	49.54	
Supplies for station	533.61	
		7,354.76
Office and meter reading	672.99	
Telephone service	100.10	
Printing, stationery and postage	144.20	
Clerk's department salary	350.00	
Salaries	2,184.00	
Liability insurance	315.65	
Fire insurance	268.80	
Renewal, repairing, parts and care of meters	1,043.09	
Labor and material on leaks	454.36	
Runabout	730.00	

Labor, supplies and general repairing	2,690.91	
		8,954.10
Interest on bonds		5,940.00
Cash in treasury, Dec. 31, 1922		2,442.53
		$ 37,063.54

Maintenance Account

Receipts

Balance January 1, 1922	$ 8,148.67
Rates, rentals, etc	27,002.55
	$ 35,151.22

Expenditures

Orders drawn	$16,308.86	
Interest on bonds	5,940.00	
Transferred to construction account	10,459.83	
		32,708.69
Cash balance		2,442.53
		$ 35,151.22

Assets

Cash balance			2,442.53
Amounts due from all sources less abatements			
Water rates	$ 2,870.27 less	$757.60	2,112.67
Meter rentals	108.69 less	5.25	103.44
Repairs	26.97 less	2.50	24.47
			$ 4,683.11

CONSTRUCTION ACCOUNT

Receipts

Extension of services	$ 1,532.32
Sale of concrete mixer	380.00
Transferred from earning of department	10,459.83
	$ 12,372.15

Expenditures

Orders drawn	$ 12,372.15

Assets

Amount due this department	158.43
Amount transferred from earnings of department for construction to December 31, 1922	$ 43,302.01

Cost of Works

Cost of Works as reported Dec. 31, 1921	$382,036.76
Expended in 1922	12,213.72
	$394,250.48

WATER PUMPED IN 1922
No allowance made for slip of pumps

Months	Gallons pumped in 1922	Average per day in each month	Coal con- including heating station and banking fires	Average number gallons pumped per pound coal
January	14,880,000	480,000	50,000	297.6
February	13,740,000	490,714	45,000	305.3
March	15,620,000	503,871	52,000	300.3
April	13,480,000	449,333	44,000	306.3
May	14,720,000	474,839	48,000	306.6
June	15,000,000	500,000	50,000	300.0
July	14,380,000	463,871	47,000	305.9
August	13,340,000	430,322	42,000	317.6
September	12,680,000	422,666	42,000	319.0
October	13,860,000	447,097	45,000	308.0
November	13,920,000	464,000	45,000	309.3
December	14,420,000	465,161	47,000	306.6
Totals	170,040,000	465,863	557,000	305.3

Largest week's pumping, March 1-7	3,800,00 gallons
Smallest week's pumping, Sept. 1-7	2,800,000 gallons
Largest day's pumping, March 7	700,000 gallons
Smallest day's pumping, Sept. 4	360,000 gallons
Average coal per day	1,526 pounds

Water pumped since works were established December, 1890:

Year	Gallons
1890	1,185,637
1891	9,278,008
1892	23,963,508
1893	34,744,726
1894	40,959,255
1895	50,771,384

1896	53,599,032
1897	65,949,410
1898	77,202,200
1899	81,799,375
1900	81,684,617
1901	84,306,557
1902	100,350,737
1903	107,580,370
1904	100,176,526
1905	103,487,396
1906	124,785,658
1907	115,107,418
1908	129,830,392
1909	122,375,400
1910	121,317,391
1911	112,630,728
1912	130,140,606
1913	125,732,521
1914	144,269,698
1915	147,910,000
1916	151,240,000
1917	138,240,000
1918	168,460,000
1919	144,440,000
1920	164,820,000
1921	158,080,000
1922	170,040,000

Annual Revenue

Revenue since works were established, excluding income received from the town for water for public purposes:

1890	$ 505.99
1891	2,318.45
1892	3,125.99
1893	4,205.75
1894	5,096.07
1895	5,826.42
1896 (ten months)	5,362.11
1897	6,629.75
1898	6,808.11
1899	7,334.06
1900	7,857.09
1901	7,593.08

1902	7,890.28
1903	8,959.75
1904	9,156.81
1905	9,397.11
1906	12,285.20
1907	11,051.37
1908	12,391.19
1909	12,378.89
1910 (new rate, $6.00 minimum)	10,995.10
1911	14,080.56
1912	14,461.30
1913	14,865.69
1914	17,419.34
1915	18,907.14
1916	21,395.40
1917	21,977.69
1918	22,336.06
1919	25,094.02
1920	25,258.86
1921	24,892,89
1922	25,682.80

Meters

One hundred one meters have been purchased during the year, three condemned and renewed, making one thousand eight hundred seventy-two. Consumers own two hundred eighty-seven and the department one thousand five hundred eighty-five.

List of Meters

Name and Size	½ in.	⅝ in.	¾ in.	1 in.	1½ in.	2 in.	Total
Buffalo						1	1
Crown		45	1				46
Empire					1		1
Hersey Rotary		102	1	5	3	1	112
Hersey Disc (F)		1205	1	10	2	1	1220
Lambert		38					38
Nash		40		1			41
Thomson "Bee"	1						1
Torrent					1	1	2
Trident		401	1	6			408
Worthington		2					2
Total	1	1833	4	22	8	4	1872

Services

One hundred and ten services have been added during the year, making a total of one thousand nine hundred and thirty-one.

Fifty-nine are shut off temporarily, twenty-seven supply the public buildings, parks and fountains of the town.

The length of service pipe laid is 9,001.0 feet, added to the amount reported December 31, 1921, makes a total of 182,010.3 feet or 34.47 miles.

There are also twenty-three fire service mains.

EXTENSION OF MAIN IN 1922

Streets	Location	4-in. pipe	6-in. pipe	6-in. gates	hydrants
Curve	from 1892 ex. west	245.5			1
High Rock	from 1915 ex. west		464.0	1	1
Lawton Rd.	from Green St. east		423.0	1	1
Melrose Ave.	from Gt. Pl. Ave. north		729.0	1	2
Pinewood Rd.	from Gt. Pl. Ave. south		468.8	1	1
St. Mary's	from Carter place east	497.5			1
Stevens Rd.	from Gt. Pl. Ave. south		485.4		
	Hydrant connections	4.8	42.8		
Totals		747.8	2,613.0	5	8

LIST OF PIPES LAID TO DECEMBER 31, 1922

STREETS	DIAMETER AND LENGTH OF PIPE									GATES						Hydrants
	18 in.	16 in.	14 in.	12 in.	10 in.	8 in.	6 in.	4 in.	Total	16 in.	12 in.	10 in.	8 in.	6 in.	4 in.	
Alfreton Road								470.3	470.3						1	1
Avery							604.2		604.2					3		1
Avondale Road							235.5		235.5					1		1
Birds Hill Avenue		1,033.5							1,033.5	1						2
Bradford							1,320.3		1,320.3					3		1
Brookline							1,301.5		1,301.5					2		2
Brookside Road								1,843.0	1,843.0						2	3
Carter							760.0		760.0					1		1
Carter Place							30.1	293.2	322.4						1	1
Caulton Park							463.0		463.0					1		1
Cedar Place								204.0	204.0						1	
Cedar							75.0		75.0							
Central Avenue						2,615.0	18,594.6		21,209.6				2	17		37
Chapel							368.8		368.8					1		1
Charles River						8,058.0	548.3		8,606.3				7	2		15
Chestnut Place								203.0	203.0						1	
Chestnut						1,978.7	2,741.4		4,720.1				2	3		9
Chestnut Court							37.0		37.0					1		1
Crescent Road							1,230.0		1,230.0					4		3
Cross								364.0	364.0							
Curve								658.5	658.5						1	1
Davenport Road							625.6		625.6					1		1
Dedham Avenue		67.4		23.5	5,686.5	405.3			6,182.7		1	5	4			8
Fair Oaks Park							2,070.4		2,070.4					4		3
Fair View Road							533.0		533.0					2		1
Fisher							932.2	285.0	1,217.2					1		3
Forest								2,475.7	2,475.7						2	3

Gage							197.7	280.5	478.2						1	1
Garden							958.0		958.0					1	1	3
Grant							1,085.5		1,085.5					3		2
Green							872.0		872.0					1		2
Great Plain Avenue				3,508.8	1,706.0	9,340.9	5,975.7		20,531.4		7	4	13	5	1	38
Greenwood Avenue							934.8		934.8					1		2
Greendale Avenue							7,781.6		7,781.6					10		16
Greenough							233.8		233.8							
Grove Avenue						953.4	883.7		1,837.1				1	1		1
Grove						2,826.0			2,826.0				4			6
Grove Terrace								155.2	155.2						1	
Gordon Terrace							518.9		518.9					2		1
Harris Avenue						3,080.1			3,080.1				4			5
Hemlock							418.0		418.0					1		1
Henderson Road							802.3		802.3					1		2
High							1,433.7		1,433.7					3		3
High Rock							1,557.5	1,201.8	2,759.3					4		6
Highland Avenue				11,332.5	4,031.5	5,127.8	1,400.0		11,891.8		1	6	6	3		24
Highland							158.8		158.8					1		
Highland Circle							260.2		260.2					1		1
Hillside Avenue						1,135.2	2,681.6	845.9	4,662.7				2	6	1	10
Hillcrest		901.9							901.9	2						2
Howland								458.9	458.9						1	
Hunnewell						2,865.0	1,716.5		4,581.5				3	5	1	10
Hunting Road								394.9	394.9						2	
Kimball							36.0	1,023.2	1,059.2						1	
Kingsbury							499.0		499.0					1		1
Lawton Road							423.0		423.0					1		1
Lincoln							1,305.0		1,305.0					2		2
Linden							1,101.0		1,101.0					2		2
Manning							2,308.2		2,308.2					4		3
Maple							1,827.0		1,827.0					3		3
Maple Terrace								410.0	410.0						1	
Carried forward																

LIST OF PIPES LAID TO DECEMBER 31, 1922—*continued*

STREETS	DIAMETER AND LENGTH OF PIPE									GATES						Hydrants
	18 in.	16 in.	14 in.	12 in.	10 in.	8 in.	6 in.	4 in.	Total	16 in.	12 in.	10 in.	8 in.	6 in.	4 in.	
Brought forward																
Marked Tree Road							2,412.5		2,412.5					3		4
Marshall							437.5		437.5					1		
May						1,510.5			1,510.5				4			1
Mayo Avenue							1,066.1		1,066.1					2		2
Meadow Road							3,757.2		3,757.2					3		6
Mellen							370.0	367.7	737.7						1	1
Melrose Ave.							729.0		729.0					1		2
Mills Road							88.7	423.9	512.6					1	2	
Morton				2,216.0					2,216.0		3					1
Nehoiden						2,833.0	1,703.5		4,536.5				5	1		8
Norfolk							1,282.6		1,282.6					2		1
Oak							52.8	953.1	1,005.9						3	
Oakland Avenue							1,039.0		1,039.0					2		1
Overlook Road							468.0		468.0					2		1
Parish Road							624.0		624.0					2		2
Pickering							1,843.0		1,843.0					2		3
Pine Grove							602.0		602.0					2		1
Pinewood Road							468.8		468.8					1		1
Pleasant							1,141.6		1,141.6					2		2
Reservoir							1,724.5		1,724.5					2		3
Rosemary							3,088.7		3,088.7				1	5		9
Sachem Road							1,379.6		1,379.6					2		2
South						16,677.7	493.8		17,171.5				17	4	2	35
Station							755.6		755.6					1		1
Stevens Road							1,118.7		1,118.7					2		2
St. Marys								497.5	497.5							1

Sunnyside Road							435.1		435.1					1		1
Taylor							403.0		403.0					1		1
Union							293.7		293.7					1		1
Upham Road								452.7	452.7						2	
Walnut							1,112.8		1,112.8					2		1
Warren						1,853.7	1,732.0		3,585.7				4	4		5
Washington Avenue							1,182.5		1,182.5					1		2
Webster						8,269.5	6,229.9		14,499.4				14	7		23
Wellselsy Avenue								1,849.0	1,849.0						1	3
West						1,370.3	1,301.0		2,671.3				4	2		4
Suction pipe	18.		15.0	1,453.9					1,486.9		6		1			
Hydrant connection						16.0	2,334.9	67.9	2,418.8					12		
Blow-offs							56.8	119.2	176.0					2	1	
Hicks' Sp. Con							3,362.3		3,362.3					11		
Totals	18.0	2,002.8	15.0	8,534.7	11,424.0	70,916.1	114,931.6	16,297.2	224,139.4	3	18	15	98	196	32	379
										362						

Total, 224,139.4 feet or 42.45 miles.

SUMMARY OF STATISTICS

For the Year Ending December 31, 1922.

Needham Water Department, Norfolk County, Mass.

Population by census of 1920, 7,012.

Date of construction, 1890. Owned by the Town of Needham.

Source of supply, wells. Mode of supply, pumping to standpipes.

Pumping

1. Builders of pumping machinery, the Georeg F. Blake Mfg Co. and the Laidlaw-Dunn-Gordon Co.

2. Description of fuel used:

(a) Bituminous coal, cost per net ton, $9.83.

3. Coal consumed for the year, 557,000 pounds.

4. Total pumping for the year, 170,040,000 gallons, without allowance for slip of the pumps.

5. Average static head, 242 feet.

6. Average dynamic head, 277 feet.

7. Number of gallons pumped per pound of coal, 305.3.

8. Duty of Laidlow-Dunn-Gordon Pump, 70,524,-776 foot pounds.

Cost of pumping figured on pumping station expenses, viz: $7,354.76.

9. Per million gallons pumped, $43.25.

10. Per millions gallons raised on foot (dynamic), $0.157.

Cost of pumping figured on total maintenance, including interest on bonds, viz.: $22,248.86.

11. Per million gallons pumped, $130.56.

12. Per million gallons raised one foot (dynamic) $0.471.

Consumption

1. Estimated population of the town, 7,650.
2. Estimated population on lines of pipe, 7,630.
3. Estimated population supplied, 7,630.
4. Total consumption, 170,040,000 gallons.
5. Average daily consumption, 465,863 gallons.
6. Gallons per day to each inhabitant, 60.8.
7. Gallons per day to each consumer, 61.0.
8. Gallons registered by meters, 81,127,068.

9. Water for public purposes not metered.

Distribution Mains

1. Kind of pipe, cast iron.
2. Sizes, 4 to 18 inches.
3. Extended during the year, 3,360.8 feet.
4. Total now in use, 42.45 miles.
5. Number of hydrants added during the year, 8.
6. Number of hydrants now in use: Public, 354; private, 25; total 379.
7. Number of stop gates added during the year, 5.
8. Number of stop gates now in use, 362.
9. Range of pressure on mains, 63 to 120 pounds.

Services

10. Kind of pipe, cast, cement-lined, lead-lined, galvanized iron and lead.
11. Sizes ½ in. to 8 inches.
12. Extended during the year, 9,001.0 feet.
13. Total now in use, 34.47 miles.
14. Number of services added during the year, 110.
15. Number now in use, 1931.
16. Number used for public purposes, 27.
17. Number of meters now in the department, 1,872.
18. Percentage of services metered (domestic), 100.

Respectfully submitted,
GEORGE A. ADAMS, Superintendent.

TREE WARDEN'S REPORT

Year ending December 31, 1922.

To the Honorable Board of Selectmen:

The trees injured by the ice storm of November, 1921, are in practically all cases showing marked recovery and remarkable new growth. It will be some years before the trees will regain their symmetry, but eventually the maple and ash trees will.

The majority of elms were so badly broken in the large leader branches that they will never recover their beautiful original shape.

The Department has trimmed between 3500 and 3700 trees and have bolted a number split trunks, some of which appeared hopeless to save. However, in all instances the bolting proved successful and new cambium and bark growth succeeded the operation.

The laying out of new streets and driveways contingent upon the development of real estate has necessitated the removal of trees in a number of places. The widening and straightening of sidewalks on Hunnewell and Chestnut Streets and Hillside Avenue caused the removal of five large trees, which was unfortunate but unavoidable.

More brush has been cut by the Department this year then usual. All curves and dangerous places have been attended to on practically every street in town. Approximately twelve cords of fire wood have been turned over to the Overseers of the Poor for their disposal. This wood was trimmed out of the storm damaged trees and serves not only to aid the fuel situation of the Overseers of the Poor, but also removes a fire menace.

One of our most serious problems arises from electric wiring along our streets. It is hoped that something can be done to hasten the placing of all wires underground. As the poles and wires are now located, it is impossible to prevent burning and serious damage to the trees.

This spring we are planning as usual to set out a number of new trees.

The law regarding mutilation of trees does not seem to be generally understood. I should like to quote the

following from the Shade Tree Laws of Massachusetts:

> "Whoever affixes to a tree in a public way or place a play bill, picture, announcement, notice, sign, advertisement or other thing whether in writing or otherwise, or cuts, paints or marks such trees, except for the purpose of protecting it or the public and under a written permit from the officer having charge of such trees in a city or from the tree warden in a town, or from the Massachusetts highway commission, in the case of a state highway, shall be punished by a fine of not more than fifty dollars for each offense."

GEORGE TWIGG, Tree Warden.

REPORT OF THE SUPERINTENDENT OF THE MOTH DEPARTMENT

The past year has been, perhaps, the most successful in the suppression of caterpillars and various insect pests. The ice storm of November, 1921, has been an important factor in the diminution of the gypsy moth menace. The heavy coating of ice on the trees caused a constriction of the egg clusters, flattening and cracking them to such an extent that quantities of eggs were destroyed. Of the eggs which hatched, a large percentage of weakened caterpillars were produced; their condition making them susceptible to contracting the wilt disease. A great aid in the gypsy moth control has been the far-reaching development of the wilt disease,—a cholera among insects, sweeping them off by the millions. Then, too, the heavy thunderstorms of last June exterminated thousands of insects. The wind and rain beat them from the trees to the gutter to be washed away and destroyed. It has been a hard year for the gypsies.

However, this does not mean that there should be any relaxation of effort. Untiring and careful work this year will go a long way to make these favorable conditions permanent.

The oak leaf roller appeared in a few sections in small numbers, and were easily controlled. For the second successive year, the brown tail moth has not put in his appearance, which would seem to indicate that Need-

ham has become permanently rid of them.

The elm leaf beetle was in evidence in some sections, but in no such number as in previous years.

Four tons of high grade arsenate of lead purchased from the State was used to accomplish the effective and satisfactory spraying of the town trees and those on private estates.

Creosoting and inspecting of town trees and private estates was carefully attended to and with good results.

Our equipment went through the season in good condition.

We have had the cooperation of the property owners, especially on the large estates which has been very gratifying. I am looking forward to another year of hearty support of the townspeople.

GEORGE TWIGG,

Superintendent Moth Department.

Report of Superintendent of Streets

To the Honorable Board of Selectmen:

I herewith submit a report as Superintendent of Streets from January 1, to April 15, 1922.

The work of this period was limited to the usual handling of the snow and the overhauling and painting of equipment and preparing for the summer construction. I will give only a summary of the division of the payrolls as the Town Accountant's report gives the detail of bills for materials and supplies and snow plow bills.

General Repairs, including overhauling of equipment	$308
Patrol, cleaning squares	71
Ledge work, repairs and crushing	502
Tar patching	472
Drainage	140
Spring cleaning	1149
Snow, payrolls only	1136
Repairs Brookside road	90
Forest St.	54
Greendale Ave.	66
Mark Lee Road	12
Greenough St.	36
Highland Ave. Sidewalk	360

Respectfully submitted,

O. H. STARKWEATHER.

January, 1923.

To the Honorable Board of Selectmen:

Gentlemen:

It is my pleasure to submit to your board, the following report, wherein you may become familiar with the manner in which a part of the appropriations of Nineteen Hundred and Twenty-Two were expended; dating from the time I took office, April fifteen, of the same year.

Briefly, I will state principal construction and fig-

ures, and refer you to the Auditor's report for other details.

From an appropriation of thirty thousand dollars ($30,000.00) there had been an expenditure of six thousand, nine hundred, forty-four dollars, and eighty-four cents ($6,944.84) at the time I took office.

The purchase of a Fordson tractor, a truck car, and a dumping truck, at the total cost of one thousand, nine hnudred six dollars and sixty-four cents ($1,906.64) left the sum of twenty-one thousand, one hundred forty-nine dollars, and thirty-six cents ($21,149.36).

This sum has been expended in the preserving and construction of the streets.

From the General Highway Appropriations
Permanent Bituminous Construction

	Yards
Pickering Street from May Street to Kingsbury Street	1220
Charles River Street—Continuing from construction of 1921, in westerly direction	1400
Central Avenue from a point about 300 ft. south of Pine Street, in a southerly direction	1632
Mark Tree Road from High Street, northerly	600
Great Plain Avenue from Garden Street west	1000
	5852

At a cost of four thousand, one hundred and seventy-one dollars ($4,171.00).

Preserving Streets

I was able to purchase Tarvia and asphalt at a reduction that was highly satisfactory.

The price per gallon reduced and the cost of application also less, together with the manner in which it was applied, made it possible for me to preserve many more miles of streets than has been accomplished heretofore at a like cost of application.

The manner of applying was also more quickly and efficiently accomplished.

The total cost was approximately ten thousand dollars ($10,000.00).

Special Appropriations Expended on Bituminous Construction

The Town appropriated	$1,500.00	
The County appropriated	2,000.00	
		$3,500.00

This appropriation was for construction on Central Avenue.

The appropriation was expended on the construction of one thousand three hundred and fifty yards (1,350 yards) of 6-inch asphalt bituminous road, extending in a southerly direction from that part of the construction, discontinued in 1921.

Town appropriation $6,000.00 for the construction of Kingsbury Street. The street was built of 6-inch asphalt bituminous, and was constructed for the sum total of appropriation.

Town appropriation $3,000.00 for the laying of a surface drain on Kingsbury Street. The work was accomplished at the cost of appropriation.

Would mention to your Honorable Board that the result is very beneficial to the neighborhood.

Town appropriation $880.00 for the construction of a section of Manning Street. Four hundred and fifty-four (454) yards of 6-inch asphalt bituminous was constructed at the sum total of appropriation.

Town appropriated $3,000.00 for construction on Melrose Avenue. Owing to the great amount of excavating the appropriation was not sufficient to complete the work of construction. The matter was brought before your Honorable Board and the Finance Committee and with whose consent I expended eight hundred and fifty dollars ($850.00) more in its completion. Two thousand, two hundred (2200) yards were constructed of 6-inch asphalt bituminous road.

Recommendations

No. 1. I should like to bring to the attention of your Honorable Board, the immediate need of a drain on Manning Street from Parkinson Street to Great Plain Avenue, and on Bradford Street to Harris Avenue, to Mayo Avenue, to outlet.

No. 2. Would like to call to your attention the deplorable condition of the drainage in rear of Town Hall, at the corner of Highland Avenue and Chapel Street. This situation could be remedied by a drain on Highland Avenue, to May Street, to outlet, and should be one of the first attended to.

No. 3. At the junction of Great Plain Avenue and Nehoiden Street, is a much-needed place for drainage. Would recommend a drain from this point on Nehoiden Street to May Street, to outlet.

This would take care of drainage on Great Plain Avenue from Railroad Crossing to some fifteen hundred feet west.

Bridges

No. 4. The Pierce Bridge on Charles River Street, is in need of repairs. Approximately five hundred dollars ($500.00) would be needed to place it in good condition.

No. 5. The Kendricks Bridge, in my opinion, is absolutely unsafe for travel of any kind. Have been informed by Newton officials that it may be condemned at any time.

Respectfully submitted,

W. A. Saucrie,

Supterintendent of Streets.

REPORT OF THE FOREST WARDEN

Needham, Mass., Dec. 31, 1922.

To the Honorable Board of Selectmen,
Gentlemen:

I herewith submit my fourteenth annual report as Forest Warden.

During the past year there has been issued from this office 1,646 permits for the burning of rubbish, brush, etc. This is 367 more than was issued in 1921.

All applicants for fire permits should read carefully the instructions printed on the back of the permits which are as follows:

"The person setting fire shall have sufficient help present to control the fire and it shall not be left until entirely extinguished."

"The permit shall be shown to any one who may request it.

"This permit is valid for fire and date mentioned in application.

"It is a violation of law to use it for any other fire or date.

"In case of heavy wind or otherwise dangerous conditions this permit is invalid."

If these instructions are carefully followed there will be very little trouble from the rubbish fires.

In one case during the past year a rubbish fire was started on a windy day which came near resulting in a conflagration. During the year one case was taken to court and one case settled by paying to the town treasurer the expense of extinguishing the fire where the Forest Fire Laws had been violated.

In accordance with the Statutes the necessary notices relative to the necessity of securing a written permit from the Forest Warden before building a fire in the open were published in the Needham Chronicle in the month of February. The following are extracts from the Massachusetts Forest Laws:

Setting Fire to Growing Wood or Timber of Another

Punishable by a fine or not more than $100.00 or by imprisonment for not more than six months. G.L. Chap. 266, Sect. 7.

Letting Fire Escape

Negligently allowing fire to escape from your own

land to adjoining land. Punishable by a fine of not more than $250.00, also liable for damages. G.L. Chap. 266, Sects. 8 and 9.

For Trespass
Forest Wardens Not Liable to Arrest For Trespass

Wardens, Deputies and Assistants, not liable for trespass while acting in the reasonable performance of their duties. G.L. Chap. 48, Sect. 27.

Setting Fires in the Open Air

No person shall set, maintain or increase a fire in the open air between March first and December first except by written permission of the state fire marshal, within the metropolitan fire prevention district as defined in section twenty-eight of chapter one hundred and forty-eight, or, outside thereof, of the forest warden or chief of the fire department in cities and towns, or, in cities having such an official, the fire commissioner; provided, that debris from fields, gardens and orchards, and leaves and rubbish from yards may be burned on ploughed fields by the owners thereof, their agents or lessees, if such fire is at least two hundred feet distant from any sprout or forest land and at least fifty feet distant from any building and is properly attended until extinguished; and provided, further, that persons above the age of eighteen may set or maintain a fire for a reasonable purpose upon sandy land or upon salt marshes or sandy or rocky beaches bordering on tide water, if the fire is enclosed within rocks, metal or other non-inflammable material. The forest wardens in towns and officials performing the duties of forest wardens in cities shall cause public notice to be given of the provisions of this section, and shall enforce the same. Whoever violates any provision of this section shall be punished by a fine of not more than one hundred dollars or by imprisonment for not more than one month, or both. G.L. Chap 48, Sect. 13.

Arrest Without Warrant

The Forest Warden or any of his deputies may arrest any persons setting or maintaining a fire in violation of the provisions of this Act. G.L. Chap. 48, Sect. 15.

Penalty for Refusing Aid

Any person between the ages of 18 and 50 years who refuses, without good cause, to assist the Forest Warden or his deputies in the fighting of forest fires, or allow the use of his property, adapted therefor, is liable to a fine of not less than $5.00 or more than $100.00. G.L., Chap. 48, Sects. 10 and 11.

Disturbing Notices

Whoever wilfully tears down or destroys any notice posted under the provisions of this Act shall be punished by a fine of $10.00. G.L., Chap. 48, Sect. 26.

Laws Relating to Slash or Brush
G.L., Chap. 48

Section 16. Every owner, lessee, tenant or occupant of lands or of any rights or interests therein, except electric, telephone and telegraph companies, who cuts or permits the cutting of brush, wood or timber on lands which border upon woodland, or upon a highway or railroad location, shall dispose of the slash caused by such cutting in such a manner that the same will not remain on the ground within forty feet of any woodland, highway or railroad location.

Section 17. Any person who cuts or causes to be cut trees, brush or undergrowth within the limits of any highway or public road, shall dispose of the slash and brush then and there resulting from such cutting in such a manner that the same will not remain on the ground within the limits of said highway.

Section 18. Electric, telephone and telegraph companies which, at the time of erecting their transmission lines, cut or cause to be cut brush, wood or timber on land which borders upon woodland or upon a highway or railroad location, shall dispose of the slash caused by such cutting in such a manner that the same will not remain on the ground within forty feet of any woodland, highway or railroad location; such companies which after the erection of their lines trim or cut brush, wood or timber which has grown up since the line was erected, and which borders upon woodland or upon a highway or railroad location, shall, upon the request of the state forester, and within a time limit set by him, dispose of the slash of second or subsequent cuttings if the same in

his opinion constitutes a menace to adjoining property.

Section 19. The forester or any duly authorized assistant of the forester and the forest wardens in cities and towns are hereby authorized to inspect wood or lumber operations, and also the rights of way of electric, telephone and telegraph companies' transmission lines, to determine whether the slash and brush are disposed of in accordance with sections sixteen to eighteen inclusive.

Section 20. Violations of any provision of sections sixteen to eighteen inclusive shall be punished by a fine of not less than twenty nor more than one hundred dollars.

Respectfully submitted,

H. HOWARD UPHAM,

Forest Fire Warden.

REPORT OF INSPECTOR OF BUILDINGS

December 31, 1922.

To the Honorable Board of Selectmen.

Gentlemen:—

I herewith submit the annual report of the building department.

The number of building permits issued from this office during the past year is two hundred and seventy-nine, classified as follows:—

Dwelling	96
Additions and Alterations	42
Garages	115
Poultry Houses	15
Sheds	5
Barns	3
Shop	2
Bank Building	1

The estimated cost of construction is shown by the monthly issue of permits as follows:—

	Permits	Value
January	7	$23,325.00
February	5	12,850.00
March	32	71,455.00
April	36	90,105.00
May	31	76,900.00

June	27	53,380.00
July	17	49,575.00
August	25	59,700.00
September	28	59,200.00
October cv	39	95,730.00
November	18	74,900.00
December	15	49,500.00
	279	$716,620.00

This is an increase of sixty-eight building permits over the year 1921, and an increase of $61,530.00 over the previous year. All of this is taxable property except $7,000.00 which was an addition to a church.

The number of wiring permits issued from this office is two hundred and seventy-seven. These permits for electric work are issued from Fire Department Headquarters, and the inspections are made by Joseph Alexander (residence Harris Ave.)

The number of plumbing permits issued is one hundred and thirty-three. The plumbing permits are issued by J .Frank Buckley and Henry Thomas, who also make the plumbing inspections.

All work in this department has been carefully inspected and made to conform with the building laws of the Town as far as possible.

The amount collected for permits in this department for the use of the Town and paid to the Treasurer is as follows:

Buildings permits	$286.00
Electric permits	181.50
Plumbing permits	142.00
Total	$609.50

Respectfully submitted,

H. HOWARD UPHAM,

Building Inspector.

REPORT OF COMMITTEE TO PURCHASE MOTOR LADDER TRUCK

At the annual town meeting in March, 1922, under Article 31, it was voted that the Town purchase a motor driven ladder truck for the use of the Fire Department and approprdiaated $8,500 for that purpose. The Moderator was authorized to appoint a committee of three, and appointed to serve as that committee Alfred Parker, Jeremiah F. Buckley, and Dana L. Southworth.

The committee held ten meetings, meeting agents from the Maxim Motor Co., Combination Ladder Co., The Seagrave Co., American-LaFrance Fire Engine Co., and the Stutz Motor Co. We also visited service departments and had demonstrations, besides visiting various fire departments. After careful examination and the consideration of all points and what we thought was the best buy for the town of Needam, we unanimously decided on the AmericanLaFrance apparatus, which was delivered and accepted September 6, 1922. Your committee feels that for the money appropriated and the allowance secured on the old truck the town owns one of the best pieces of fire apparatus.

Your committee recommends that the old ladder truck be properly housed and taken care of so it can be used in case of emergency. The LaFrance people made an allowance to the town of $600 for the old ladder truck. Then then consented to the wish of the committee that the town might retain the old apparatus for its use.

Respectfully submitted,

ALFRED PARKER,

JEREMIAH F. BUCKLEY,

DANA L. SOUTHWORTH.

REPORT OF THE SEALER OF WEIGHTS AND MEASURES

January 1, 1923.

Needham Board of Selectmen,
Needham, Mass.

Gentlemen: —

I herewith submit the annual report of Sealer of Weights and Measures for year ending December 31, 1922.

The requirements of this Department have been carried out.

Eighty-six visitations for the purpose of inspecting weighing and measuring devices have been made with good results.

The town growing as it is calls for more service and closer attention.

Occasional checkings up of commodities have been made and found satisfactory.

Fees collected	$52.01
Amount turned over to Treas.	$52.01
Amount uncollected	$ 1.71

Respectfully submitted,

WILLIAM H. STANTON,
Sealer of Weights and Measures.

REPORT OF DOG OFFICER

January 1, 1923.

Needham Board of Selectmen,
Needham, Mass.

The report of Dog Officer for year ending December 31, 1922, is submitted.

357 dogs were licensed during the term. There may be a few unlicensed but should it become known the owners would at once be prosecuted. I feel that entirely too much notifying is done, in many cases three or more times and have now come to the conclusion the most satisfactory way to make dog owners take proper care of their dogs is to enforce strictly the dog laws.

Respectfully submitted,

WILLIAM H. STANTON,
Dog Officer.

THE REPORT OF INSPECTOR OF WIRES

———

December 31, 1922.

To the Honorable Board of Selectmen,

Gentlemen:

I wish to submit the annual report of Inspector of Wires for the year ending December 31, 1922.

There have been 277 permits issued consisting of eight public and 269 dwellings. I have made 370 inspections and have found the electric construction work to be first class. The construction is of B-x loop system, from outlet to outlet. There are no splices under the floors which eliminates all possible chance of fire arising from the electric construction.

The five clusters taking current from the Middlesex and Boston Street Railway, one at Needham Square, one on Highland avenue, opposite Carter's Mill, one at Whetton's store, one at the corner of Highland avenue and Hunnewell street, and one at the croner of Hillside avenue and Hunnewell, have been put into commission with new improved Crouse Hinds switches and porcelain plug fuses that will take care of any extra load arising from lightning.

I have had a new pole installed opposite the Chronicle office by the Middlesex and Boston Street Railway, replacing the old one, which was in a dangerous condition.

Your Inspector, being in town during the working hours of the day enables contractors to have their work inspected, and customers their lights in the shortest possible time.

Respectfully submitted,

JOSEPH ALEXANDER,

Inspector of Wires.

REPORT OF CHIEF OF FIRE DEPARTMENT

December 31, 1922.

To the Honorable Board of Selectmen.

Gentlemen:—

I herewith submit the thirty-seventh annual report of the Needham Fire Department. This has been a very busy year for this department it having answered one hundred and fifty-one alarms during the year. This includes eleven still, ten second, one police call, one test and seven out of town calls for assistance.

Owing to the rapid growth of the town the calls on this department are becoming more frequent every year. During the year the department has responded to out of town calls for assistance to Dover four times, twice to Dedham and once to Wellesley.

The two most serious fires the department has had to contend with this year occurred; one on April 17 and the other on May 29th, both on days of exceptionally high winds.

On April 17 a barn owned by DeLacy Atkinson on Mellen St., caught fire and was totally destroyed. The fire spread to his dwelling and to a public garage owned by Evens Bros., and also to a dwelling across the street owned by W. P. Douglas. This was the first fire where it was necessary to use the White Pump purchased by the town in 1920 and it proved its value on this occasion.

The other fire occured May 29, when the lumber sheds on May St., owned by H. S. Locke & Son Co., caught fire and were totally destroyed with all the contents. Five other buildings were ignited from this fire. After a second alarm had been turned in, a call was sent to Wellesley for help and had it not been for their valuable assitance the loss would have been much greater.

On April 27th the Wellesley department was again called to Needham, there being three woods fires at the same time in different parts of the town and they again did very effective work.

In March of this year the town voted to purchase a motor driven ladder truck. A committee consisting of Alfred Parker, J. Frank Buckley and Dana L. Southworth was appointed by the Moderator to purchase the machine. After due consideration by the committee a

four cylinder chain driven machine made by the American LaFrance Co. was purchased for the sum of $8,500.-00, the machine arrived on September 6th and was accepted by the Committee. Immediately after the acceptance the truck was placed in commission by the Board of Engineers and answered its first alarm September 16th. This truck was a very much needed addition to this department. Daniel J. Sullivan, Jr., has been appointed by the Board of Engineers as driver for the new apparatus.

All of the motor apparatus is in perfect condition and has never failed to respond when occasion required it. The old horse drawn ladder truck has been dismantled and at present is stored in the Heights Station. I would recommend that this piece of junk be sold as it is of no use to the town, even in case of emergency. A call to any of the neighboring towns would bring relief before horses could be obtained to move it.

The permanent men in the department do all of the work on the fire alarm system, the repairs to motors and various other kinds of work under the direction of the Chief and they are to be complimented for their willingness and the manner in which they perform the duties assigned them.

The stations are in as good repair as it is possible to make them. Both stations were built over forty years ago of light material and are becoming unsafe for habitation. They certainly do not correspond with the rest of the public buildings in the town. I would recommend that a committee be appointed at the coming town meeting to procure a piece of land for the purpose of erecting a modern Central fire station. It would seem that a saving could be made by concentrating all the apparatus and men in one building if built near the center. With the motor apparatus any part of the town can be covered in a very few minutes.

The selectmen have had a municipal gasoline station installed at the fire station on Chestnut St. and all the town departments procure their gasoline at wholesale. A record of all gasoline used by the various departments is kept by the Chief and a return made to town accountant on the first of the month.

The inspections of buildings for fire hazards, authorized by town vote, have been made by the Chief. Visits are are made from to time and hazardous conditions have been called to the attention of the property owners, who

practically without exception have shown a gratifying spirit of co-operation in this work to prevent fires.

The amount of hose used for fire service during the year was 12,750 feet, practically double the amount in use the previous year. The number of gallons of chemicals used 1,038, and the number of feet of ladders used 625. The total number of alarms during the past year was 151, clasisfied as follows:—

Frame buildings	41
Cement buildings	2
Brick buildings	1
Woods, Brush and grass	86
Automobiles	2
Dump	3
Lunch Cart	1
Locomotive	1

The cause of fires so far as known:

Sparks Locomotive	23
Incendiary	25
Chimneys	10
Burning rubbish and grass	5
Oil stoves	7
Careless smoking	6
Gasoline	2
Electric stove	1
Hunters	1
Blower Locomotive	1
Lightning	1
Brooders	1
Hot Ashes	1
Test	1
Children	4
Needless	4
False	5
Out of town	7
Police Call	1

The amount of value, insurance and loss by fire is as follows:

Value of buildings at risk	$133,850.00
Value of Contents at risk	79,475.00
Total	213,425.00
Insurance on buildings	$126,750.00

Insurance on contents	46,770.00
Total	173,520.00
Loss on buildings	$13,235.00
Loss on contents	12,447.00
Total	25,682.00
Insurance paid on building	$11,595.00
Insurance paid on contents	8,840.00
Total	20,445.00
Actual financial loss to owners by fire	$5,237.00

The total loss by fire was 12 per cent of the total value of property at risk.

In conclusion I wish to express my appreciation for the hearty co-operation of the permanent and call men of the department, also to the Honorable Board of Selectmen for their support and aid in all matters pertaining to this department.

Respectfully submitted,

H. HOWARD UPHAM,

Chief of the Fire Department.

REPORT OF POLICE DEPARTMENT

December 31, 1922.

To the Honorable Board of Selectmen,

Town of Needham, Massachusetts.

Gentlemen:

I hereby submit my annual report of the doings of the Police Department for the year ending December 31, 1922.

Number of arrests	182
Number of males	173
Number of females	9
Number of residents	88
Number of non-residents	94
Number of juveniles	2

Causes of Arrests

Assault and Battery	11
Assault with intent to kill	1
Bastardy	1
Bigamy	1
Cruelty to animals	1
Delinquent Child	2
Disturbing the Peace	5
Drunk	51
Gaming on the Lord's Day	13
Illegal sale of Intox. Liquor	5
Keeping and Exposing Intox. Liquor	3
Larceny	3
Non-Support	4
Neglect of Parent	1
Pulling down Fence	1
Setting fire without a Permit	1
Vagrant	2
Violation of Automobile Laws	68
Violation of Traffic Laws	1
Working on the Lord's Day	7
Total	182

Search warrants for intoxicating liquors	5
Search warrants for stolen property	1

Disposition of Cases

Appealed	3
Discharged	11
Dismissed for want of prosecution	4
Fined	114
House of Correction	6
Placed on File	18
Probation	6
State prison	1
Suspended sentence	2
Shirley School	1
Released by probation officer	15
State Farm	1
Total	182
Cases before Grand Jury	3
Amount of fines imposed	$1,860
Amount of fines received by Town	970
Amount of Automobile fines	890

The year 1922 has been the busiest in the history of the Department, and although prohibition is written on the statutes, the liquor question seems to have been a most prominent factor in a large number of cases.

Search for intoxicating liquors was made under five warrants issued to this department, four of which proved successful and resulting in court conviction. One search conducted by the Federal Authorities did not prove successful.

The continued increase in automobile traffic has necessitated a strict enforcement of the laws governing the same, resulting in a large number of these cases. The Town has been very fortunate, in that no serious automobile accidents have occurred during the year.

A large number of investigations have been conducted, which have not required court action of which proper record has been made. Sixty summonses have been served on residents for other cities and towns.

The many accidents occurring during the years past, has brought out the fact that the Town is handicapped in the matter of conveying the injured to a hospital or their home.

An injured person is caused unneeded suffering in lifting them into an automobile, and I believe that the town should make some provision to take care of these cases.

It is my recommendation that the present police car be disposed of, and that a combination ambulance and patrol wagon be purchased. This car should be equipped with the necessary stretchers to take care of injury and sickness cases, also first aid requisites.

To your Honorable Board and to the patrolmen, I wish to extend my appreciation for their assistance and co-operation at all times.

Respectfully submitted,

NORMAN McKENZIE,

Chief of Police.

ANNUAL REPORT OF MEMORIAL PARK TRUSTEES

The Memorial Park Trustees herewith submit their annual report for the year 1922.

The Trustees of Memorial Park continued the policy of centering all work on the athletic field.

A complete topographical map and drainage plan were made of the area comprising the football and baseball fields. The plan showed that a considerable amount of work was necessary to make this field level. This sub-grading could not be done by volunteer workers, and it was thought best to suspend our Community Day this year.

The drainage plan for the athletic field has been approved by expert engineers, and should make it a quick-drying field.

The completion of the athletic field means the laying of the drain pipes, which are on the field, and the replacement of the loam which must be rolled and seeded. Much of this work can be done by volunteer workers. The Trustees believe that the original plan of the gradual development of the Park should be pursued.

1923 should see Needham the possessor of a first class athletic field.

Respectfully submitted,

T. J. CROSSMAN, JR., Chairman
R. A. CARTER
P. D. HOWE
H. L. THOMPSON
O. E. STARKWEATHER
W. G. RAE

REPORT OF THE SUPERINTENDENT OF FIRE ALARM

———

Needham, Mass., Dec. 31, 1922

To the Honorable Board of Selectmen,
Gentlemen:

The outside lines of the fire alarm system have had to be practically rebuilt on account of the sleet storm of November, 1921. The lines have been changed on Great Plain Ave. from the old poles of the street railway to the Edison Co. poles, from South to Green street. This required running new wire from South street to Hillcrest Road. About two miles of new wire has been run this year.

A new fire alarm box No. 512 has been installed at the corner of Carter and Reservoir streets. A tapper has been installed in H. D. Blackman's house on Greenwood Ave.; also one in the Chief's residence on Great Plain Ave.

The Edison Co. are continually setting new poles and the Fire Alarm wires have to be changed to these poles. All of this work is done under the general supervision of the Chief of the Fire Department as superintendent, and all the labor has been performed by Lieut. Harris, Assistant Superintendent, assisted by the permanent firemen. Over a thousand hours work has been done in this manner.

A new set of Gamewell batteries has been added to the system this year which makes our battery room complete.

Some trouble in sending in alarms has been experienced through the failure of the transmitter box to work properly, also with the whistle valve at the Town Hall. These troubles have been taken care of by the Gamewell Co. from whom they were purchased, and at the present time the fire alarm system is in perfect working order.

I recommend that two additional street boxes be purchased and installed the coming year.

Respectfully submitted,

H. HOWARD UPHAM,
Superintendent of Fire Alarm.

REPORT OF PARK COMMISSIONERS

Needham, Mass., Jan. 16, 1923.

To the Honorable Board of Selectmen,

Needham, Mass.

Gentlemen:

We beg to hand you herewith a report of the Park Department for the year 1922.

This department has expended the following amounts:

For Supervision at Bath House	$101.92
For Equipment and Repairs	141.63
For Shrubs	51.12
For Care of Parks	382.90
For Water	9.25
For Advertising Opening Day	2.63
For Supplies	6.62
Total	$696.07

Bath House

Average attendance during July and August (Boys) ..	30
Largest attendance during July andAugust (Boys) ..	65
Average daily attendance for July and August (Girls)	40
Largest daily attendance for July and August (Girls)	60

Respectfully submitted,

PRESTON MITCHELL,

FREDERICK S. KINGSBURY,

I. TUCKER BURR, JR.

Commissioners.

Assessors' Valuation Report for 1922

January 15th, 1923.

Assessors' Office,
Town Hall, Needham, Mass.,

TABLE OF AGGREGATES

Town Appropriations	$352,011.46
Overlay	5,673.06
Amount to be raised for Town purposes	357,684.52
State Tax	23,520.00
County Tax	17,562.23
Metropolitan Parks Tax	6,684.24
State Highway Tax	787.12
Charles River Basin Tax	1,146.84
Auditing Municipal Accounts	641.27
Norfolk County Hospital Tax	5,718.25
Total amount to be raised	413,744.47
Less estimated receipts	58,398.56
Total amount to be raised by taxation	$355,345.91
Valuation April 1st, 1922:	
Real Estate	$10,044,840.00
Personal Estate	1,811,652.00
Total Valuation	$11,856,492.00
Taxes:	
On Real Estate	$291,302.44
On Personal Estate	52,538.47
On 2301 Polls	11,505.00
Total Tax on Polls and Estates	$355,345.91
Moth Tax on Private Property	$3,204.25
Sidewalk Tax	423.03
Street Betterment Tax	1,144.64
Total Taxes committed for 1922	$360,117.83

Number of Horses Assessed	190
Number of Cows	311
Number of Sheep Assessed	28
Number of Neat Cattle Assessed....	5
Number of Swine Assessed	285
Number of Fowl Assessed	7535
Number of Houses Assessed	1737
Number of Acres of Land Assessed .	7576

Rate of Taxation $29.00 Per Thousand.

Gain in Value of Real and Personal Estate over 1921 ..... $442,950.75

Respectfully yours,

GEORGE W. HOLT,
CHARLES W. WOODBURY,
HENRY GODFREY, JR.,
Board of Assessors.

REPORT OF THE TRUSTEES OF THE NEEDHAM FREE PUBLIC LIBRARY

The circulation of books by the library for the year 1922 was forty-nine thousand three hundred and forty-one (49,341), and had it not been for the decrease at the Eliot School deposit station would have reached fifty-thousand.

This means that this deposit station must have special attention in 1923.

Miss Grace Wight Thompson, who had been our librarian since June 1, 1919, left on March 17, 1922, as she was soon to be married. The trustees consider that Miss Thompson was a competent and satisfactory librarian, and well liked in the community; the trustees took appropriate action when her resignation was received, and at the time of her wedding. After long deliberation, and interviewing various candidates, the trustees engaged as her successor Miss Angie E. Tracy, who was first assistant in the Parlin Memorial Library, the Public Library of the City of Everett. Miss Tracy has had considerable experience in library work, has been librarian of the Public Library of the City of Lewiston, Maine, and is thoroughly up-to-date librarian. She has already shown her efficiency, and introduced important improvements in our library methods, supplementing and extending the good work done by Miss Thompson. During the month of November Miss Eleanor D. Herdman left the service of the library, having resigned. She had been with the library since April 1, 1914, had been reliable and faithful, serving most of the time as first assistant, and at different periods having charge of the library. The trustees appreciate her services.

The Trustees have asked the Finance Committee to recommend an appropriation of four hundred ($400) dollars for necessary work upon the floors and ceilings of the library building, and for inside painting. Apart from the pride which the trustees, in common with the community, have in keeping this fine building in good condition, they feel it is due to the memory of our former associate, Mr. William Carter, who was a generous bene-

factor of the library and who disliked to see a building neglected, especially such a building as the Public Library.

During the year the library sold old paper to the amount of $83.37, and the fines were $255.00, both of which sums, under the present rules, were turned into the town treasury and were not available for the library.

Respectfully submitted for the Trustees.

GEORGE K. CLARKE, Chairman.

January 15, 1923.

COLLECTORS' REPORT

1921

Debit

To Bal. 1921 tax uncollected Jan. 1, 1922	$102,291.45	
To Bal. 1921 Moth tax uncollected Jan. 1, 1922 ...	798.91	
To Bal. 1921 Sidewalk tax uncollected Jan. 1, 1922 ...	343.70	
To Interest 1921 tax to Jan. 1, 1923	2,591.82	
To Interest 1921 accrued	649.93	
		$106,675.81

Credit

By Cash paid Town Treas. for 1921 tax	$ 92,758.55	
By Cash paid Town Treas. for 1921 Moth tax	790.06	
By Cash paid Town Treas. for 1921, Sidewalk tax ..	316.23	
By Cash paid Town Treas. for Interest 1921 tax to Jan., 1923	2,591.82	
By Abatement 1921 tax	568.39	
By Abatement 1921 Moth tax	8.85	
By Abatement 1921 Sidewalk tax	27.47	
By Bal. 1921 tax Jan. 1, 1923 uncollected	8,964.51	
By Interest 1921 tax to Jan. 1, 1923, uncollected	649.93	
		$106,675.81

1922

Debit

To 1922 tax committed	$354,685.43
To 1922 Moth tax commited	3,204.25
To 1922 Sidewalk tax and Betterment tax	1,567.67

To Interest 1922 tax to Jan. 1, 1923	206.34	
To Interest 1922 tax accrued	1,356.36	
		$361,020.05
Credit		
By cash paid Town Treas, for 1922 tax	$244,625.00	
By cash paid Town Treas. for 1922 Moth Tax	2,534.74	
By Cash paid Town Treas. for 1922 Sidewalk and Betterment tax	899.70	
By Cash paid Town Treas. for By Abatement 1922 tax	2,888.89	
By Bal. 1922 tax uncollected Interest 1922 Tax	206.34	
Jan. 1, 1923	107,171.54	
By Bal. 1922 Moth tax uncollected Jan. 1, 1923	669.51	
By Bal. 1922 Sidewalk and Betterment tax uncollected Jan. 1, 1923	667.97	
By Interest 1922 tax to Jan. 1, 1923, uncollected	1,356.36	
		$361,020.05

BETTERMENTS—SIDEWALK

1921 Sidewalk Tax

Debit		
To Bal. uncollected Jan. 1, 1922	$ 76.22	
To Interest to Jan. 1, 1923	9.14	
		85.36
Credit		
By Cash paid Town Treas. for Tax	$ 76.22	
By Cash paid Town Treas. for Interest	9.14	
		$85.36

HIGHLAND AVENUE

Debit		
To Bal. uncollected Jan. 1, 1922	$ 112.32	
Interest	2.48	
		$114.80

Credit

By Cash paid Town Treas. for Tax	$ 112.32	
By Cash paid Town Treas. for Interest	2.48	
		$114.80

GREAT PLAIN AVENUE

Debit

To Bal uncollected Jan. 1, 1922	$ 253.24	
To Interest	5.69	
		$258.93

Credit

By Cash paid Town Treas. for Tax	$ 253.24	
By Cash paid Town Treas. for Interest	5.69	
		$258.93

WARREN STREET

Debit

To Bal. uncollected Jan. 1, 1922	$ 483.34	
		$483.34

Credit

By Cash paid Town Treas. for Tax	$ 186.00	
By Abatement for re-assessment	263.54	
By Abatement	33.80	
		$483.34

WEST STREET

Debit

To Bal. uncollected Jan. 1 1922	$ 259.82	
To Interest	13.75	
		$273.57

Credit

By Cash paid Town Treas for Tax	$ 241.64.	
By Cash paid Town Treas. for Interest	13.75	
By Bal. uncollected	18.18	
		$273.57

HIGHLAND AVENUE DRAIN

Debit

To Bal. uncollected Jan. 1 1922	$ 563.59	
To Interest	18.42	
		$582.01

Credit

By Cash paid Town Treas. for Tax	$ 483.59	
By Cash paid Town Treas. for Interest	18.42	
By Bal. uncollected	80.00	
		$582.01

MAYO AVENUE

Debit

To Bal. uncollected Jan. 1, 1922	$ 273.50	
To Jan. Commitment	143.78	
To Interest	6.94	
		$424.22

Credit

By Cash paid Town Treas. for Tax	271.50	
By Cash paid Town Treas. for Interest	6.94	
By Abatement for re-assessment	43.78	
By Bal. uncollected	102.00	
		$424.22

GREENWOOD AVENUE

Debit

To Bal. uncollected Jan. 1, 1922	$ 1,496.79	
To Abatement withdrawn	55.00	
To Interest	14.08	
		$1,565.87

Credit

By Cash paid Town Treas. for Tax	$ 767.00	
By Cash paid Town Treas. for Interest	14.08	
By Abatement for re-assessment	278.00	

By Bal. uncollected	506.79	
		$1,565.87

MELROSE AVENUE

Debit

To Tax committed	$ 3,222.82	
		$3,222.82

Credit

By Cash paid Town Treas. for Tax	$ 416.92	
By Abatement for re-assessment	1,742.19	
Balance uncollected	1,063.71	
		$3,222.82

KINGSBURY STREET

Debit

To Tax committed	$ 5,384.16	
		$5,385.16

Credit

By Abatement for re-assessment	$ 4,725.63	
By Bal. uncollected	659.53	
		$5,385.16

MANNING STREET

Debit

To Tax Committed	$ 711.00	
		$711.00

Credit

By Cash paid Town Treas. for Tax	$ 201.00	
By Bal. uncollected	67.50	
By Abatement for re-assessment	442.50	
		$711.00

Report of the Board of Health

To the Needham Board of Health.
Gentlemen:—

The following is my report as Agent and Milk Inspector for the year 1922.

A total of 132 cases of communicable diseases were reported to the Board during the year, showing an increase of 44 cases over those of 1921. Table No. 1 shows the monthly distribution of the cases, while Table No. 2 shows the cases reported during the ten-year period.

Communicable Diseases

Chicken Pox

A total of 15 cases of Chicken Pox were recorded, all the cases occurring during the last three months of the year.

Diphtheria

11 cases of this disease were reported to the Board. One case occurred in January, three in March, five in August and one each in October and December. At no time did the disease approach an epidemic form. The cases were distributed through various sections of the Town. The writer takes this occasion to advise the desirability of Schnick Testing the children of Needham. By means of this test, those susceptible to Diphtheria can be determined, and by means of a serum inoculation, it is possible to immunize these individuals. By systematic use of the test and immunization, Diphtheria could be completely wiped out. At present this work can only be done by parental consent. An opportunity should be given to those parents who desire to have the test performed. This work meets with the approval of the school doctors and is one of the most advanced steps in preventive medicine. Wellesley and Newton are two of the surrounding towns where the testing and immunization has been carried out successfully. At present, it is definitely known that an individual may be protected against Diphtheria for at least seven years, and it is thought that the protection endures for life.

Infantile Paralysis

One case of this disease was reported.

Influenza

There were 24 cases of Influenza, all but one of these taking place in February.

Lobar Pneumonia

One case of this disease was reported in April, 1 in May and 3 in December making a total of 5 cases for the year.

Measles

A total of 8 cases of Measles, all but one of which occurred in the early part of the year, were reported.

Mumps

Mumps occasioned the reporting of 21 cases. They showed a fairly even distribution through the first half of the year.

Pulmonary Tuberculosis

There were seven new cases of Pulmonary Tuberculosis. At present, two cases are at the Norfolk County Hospital and one at a state hospital. The Town receives a weekly subsidy of $5.00 per week on cases at the County Hospital. We have one case now which needs hospital care, but as yet this person cannot be persuaded to enter an institution.

Scarlet Fever

Of this disease, there were 24 cases ,evenly distributed throughout the year. On several occasions, all the children in a household were ill before a doctor was summoned. No deaths were recorded due to this disease. At no time did it assume an epidemic form. As a general rule, coincident cases were from different sections of the Town.

Whooping Cough

16 cases of Whooping Cough were reported, all being recorded in January and February.

Laboratory Examinations

The following examinations were made for physicians:

Cultures	67
Blood for Typhoid	4

Sputa for Tuberculosis	15
Smears for Gonorrhea	3
Total	89

Milk

During the year, a monthly chemical and bacteriological analysis of the milk, supplied by dealer and producers selling over twenty quarts has been made. The results are shown in Tables No. 3 and 4. Lately, several of the old dealers have gone out of business and new ones have succeeded them.

Complaints

Much of the Agent's time has been take up with complaints. In all, 52 complaints were received and abated. The question of overflowing cesspools has been the greatest source of complaint. There is a crying need for a sewerage system in the Town. In some sections, the drainage is so poor, that certain cesspools are continually overflowing.

Vital Statistics

Owing to the fact that the statistical returns for the current year have not been completed, it seems advisable not to present the figures for 1922. In Tables No. 5 and 6 are the figures for the nine years preceding.

Respectfully submitted,

H. E. BERGER, JR., Agent.

ADD TABLES HERE

TABLE NO. 1
Cases of Diseases Dangerous to Public Health—By Month, 1922

Diseases	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
Chicken Pox										1	6	8	15
Diphtheria	1		3					5		1	1		11
Infantile Paralysis									1				1
Influenza		23	1										24
Measles				3		4						1	8
Mumps	4		2	3	7	4		1					21
Lobar Pneumonia				1	1							3	5
Scarlet Fever				5	1	4	2		3	2	3	4	24
Tuberculosis													
Pul. and Men.					2	1		1				3	7
Whooping Cough	7	8	1										16
Totals	12	31	7	12	11	13	2	7	4	4	10	19	132

TABLE NO. 2

Cases of Communicable Diseases for the Ten-Year Period

Diseases	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922
Cerebro Spinal Meningitis	1									
Chicken Pox	1		28	24	5	11	21	11	12	8
Diphtheria	11	5	15	5	6	4	6	11	2	11
German Measles		1	1		46	6		2		
Infantile Paralysis	1						1	5		1
Influenza						701	60	234	1	24
Lobar Pneumonia					2	17	5	9	8	5
Malaria			2				1			
Measles	6	7	209	31	48	71	1	36	8	8
Mumps			1		2	2	4	14		21
Ophth-Neon				1	1	1		1		
Scarlet Fever	2	5	25	16	6	11	9	20	11	24
Suppurative Conj.					1					
Trachoma									1	
Tuberculosis	9	12	7	8	13	7	10	7	3	7
Typhoid Fever	2	4	1			1	2	3		
Whooping Cough		1	54	62	11	1	2	12	43	16
Miscellaneous							1			
Totals	32	35	348	148	143	834	123	365	89	132

TABLE III

*MEDIAN NUMBER OF BACTERIA PER C.C. FOR EACH DEALER; AND CHEMICAL ANALYSIS (AVERAGE) 1922

Dealer	Median number of bacteria per c.c.	No. of s'pls	% Fat	% Solids
Anastasi	54,500	3	4.1	12.03
Bacon Farm Dairy, (baby)	63,000	6	3.55	12.32
Bacon Farm Dairy, (reg).	52.500	12	3.45	12.15
Bezanson, R. C.	33,000	12	3.6	12.26
Bean, A. E.	25,000	11	3.95	12.68
Bell, John H.	47,500	4	3.75	12.86
Bond, Richard	22,500	12	4.3	13.31
Chambers, R. H.	22,500	12	3.7	12.40
Cliffe, James G.	17,500	10	3.9	12.82
Cizlinski, John	28,000	3	3.5	11.90
Donati	47,000	4	3.7	12.23
Norris. Z. A.	16,000	8	3.8	12.74
Preskenis, J.	38,500	4	3.4	12.17
Trundley, Harry	40,000	12	3.7	12.61
Walker-Gordon	4,000	12	3.95	12.80

*Median—The middle term selected after the counts have been arranged in the order of their magnitude.

TABLE NO. 4

Percentage of Samples Within Certain Limits

Dealer	Excel. under 10,000 per c. c.	v.good 10,000 20,000 per c. c.	good 20,000 50,000 per c. c.	fair 50,000 10,000 per c. c.	poor 100,000 300,000 per c. c.	bad over 300,000 per c. c.
Anastasi			33.33	66.66		
Bacon Farm "reg."		8.33	33.33	50.	8.33	
Bacon Farm "baby"			16.66	83.33		
Bezanson, R. C.		25.	41.66	25.	8.33	
Bean, A. E.	33.33	8.33	41.66		8.33	
Bell, John H.			100.			
Bond, R.	25.	16.66	58.33			
Chambers, R. H.	8.33	16.66	58.33	16.66		
Cliffe, James G.	25.	16.66	33.33	16.66		
Cizlinski, John	33.33	33.33	33.33			
Donati			50.		50.	
Norris, Z. A.	12.5	37.5	37.5	12.5		
Trundley, Harry	8.33	16.66	41.66	33.33		
Walker-Gordon	91.66	8.33				

TABLE NO. 5

Vital Statistics

Year	Est. Population July 1st	Deaths	Death Rate Corrected
1913	5,683	73	12.8
1914	5,888	72	12.2
1915	6,092	97	15.9
1916	6,297	84	13.3
1917	6,401	91	14.2
1918	6,706	144	21.4
1919	6,910	83	12.0
1920	7,114	114	16.0
1921	7,318	84	11.4
1922	7,522		

TABLE NO. 6

Infant Mortality Rate for Ten Years

Year	Est Population July 1st	Births	Birth Rate Corrected	Inf. Mortality Rate Cor.
1913	5,683	134	23.6	59.6
1914	5,888	122	20.6	73.8
1915	6,092	184	30.2	71.0
1916	6,297	162	25.8	61.8
1917	6,402	151	23.6	26.5
1918	6,706	165	24.6	66.7
1919	6,910	132	19.1	60.6
1920	7,114	154	21.6	97.4
1921	7,318	187	25.4	42.7
1922	7,522			

Report of the Board of Selectmen

To the Inhabitants of the Town of Needham:

Herewith is submitted the two hundred and tenth annual report together with those of the several departments reporting to this board:

HIGHWAYS

As early in the Spring as conditions permitted, the street department commenced its annual work of scraping, and cleaning preparatory to the application of preservatives. The liberal amount of money allowed for these purposes, the reduced cost of materials used and the newly adopted method of spreading resulted, it is believed, in the most extensive and on the whole most satisfactory treatment of the kind, the town's roads have ever received. Asphaltum was the material used, covered with sand, and the work was thoroughly done. Experience has shown, however, that the roads should be treated to their full width so as to bind the gutters and prevent them from going to pieces under the action of the water that flows in them. Many streets suffered on account of heavy rainfalls which washed away the surface before there was time to apply the covering. One section of Rosemary Street actually caved in and was washed into the lake. More patching was done than usual, but this shows that more was needed and implies that the roads patched will need very soon more serious attention.

The problem now confronts the Town of taking up abandoned street-car rails and rebuilding.

Strenuous efforts were made to force the railway companies to do this but for the most part their promises failed although they did remove the rails along Great Plain Avenue between Garden and Marshall Streets. This work must continue until all the abandoned rails have been removed and the present somewhat dangerous conditions wholly corrected.

It has been the policy of the board to expend the money where it was most needed, a policy which has been followed consistently for many years.

CENTRAL AVENUE

Another section of this street was built with tar-bound macadam, and the dangerous ledge near Hurd's corner which protruded into this highway was so far removed as to elimate a danger which has alway existed there. The town expended its appropriation of $1500. for this work, the county contributed an equal amount together with an additional $500. agreed to be paid by the county for the purpose of removing said ledge.

STREETS UNDER THE BETTERMENT ACT

For the first time in Needham's history all the formalities required by this act were strictly observed. Abutters were told, (at the hearing called by last year's Board, and prior to the Town Meeting,) just what their maximum assessments would be, thus being enabled from a practical standpoint, to decide whether or not they wished to favor the building of the streets. Kingsbury Street, Melrose Avenue and a short section of Manning Street were constructed and the bulk of the costs charged to the owners of property abutting thereon. This charge is according to the statute and based on the theory that the amount of the assessment represents the advantage to such property greater than the advantage to the community at large, in other words the abutting property is enhanced in market value to the extent of these assessments.

DRAINAGE

More and more our townspeople are waking up to the need of drainage for surface water. Many of them are bothered at present by such water flowing onto their lands. The condition is unfortunate but in some cases apparently can not be helped. There are many of these situations which can not be corrected without the expenditure of considerable money. An attempt has been made to better these conditions by replacing catch-basins with new ones of greater depth and larger capacity. In most instances this method can not correct the situation but requires the laying of drains to a place of proper outlet. This involves the services of an engineer and we recommend that such be employed to make a study of the problem and report his findings to the March 1924 annual meeting, and that $300. be appropriated therefor.

SIDEWALKS

Granolithic walks were built on Chestnut Street in front of the stores on the West side, on Great Plain Avenue in front of the Washburn Field Development (so-called) on Webster Street to extend the walks along the east side, and on Hunnewell St., north side and on Hillside Avenue east side. All the abutters were assessed at least one-half the cost and one abutter paid more than this. There are at present applications for granolithic sidewalks representing a required expenditure of approximately $12,000. This board recommends that the next work of this kind be done so as to complete continuous stretches of permanent sidewalks leading out from town squares. The gravel walk on Highland Avenue to the Newton line is practically completed.

BRIDGES

The Chestnut Street bridge was completed, but the aproaches will not be done till early summer. The State Highway Department took charge and kept an inspector on the work all the time. The contract was drawn by the state and after competitive bids was given to W. H. Connor & Sons, the price being $16,160. The state has agreed to contribute $2500. which will be expended on the highway approaches. The county pays one-half the total cost of this improvement the other half being shared equalld by Dover and Needham.

STREET LIGHTING

This has cost slighly more than in former years an inevitable increase due to the growth of the Town—additional lights being required. A number of lamps have been relocated to give a larger area of illumination, and a number of poles have been moved to safer places in the highways.

TOWN HALL AND GROUNDS

An effort has been made to keep the building and grounds in good condition. The building has been used almost constantly and therefore has required almost constant janitor service. The work is apparently too much for any one man if the building and all its appointments are to be kept clean and sanitary. Rentals for 1922 were $1,292.00.

Several rooms have been repainted during the year including the police headquarters, the basement hallway and the ante rooms adjoining the stage. The stage fittings need repairs beyond the ordinary, a new stage curtain should be supplied and the roof needs to be reslated.

POLICE

The demands upon this department are increasing from year to year. Prohibition enforcement calls for persistent and clever work, which is often made difficult because of recent rulings as to search and seizure. The police have been vigilant, and successful prosecutions have been the rule. The department needs a new auto vehicle of the van type designed so that it may be used as an ambulance when necessity arises. There should also be furnished a boat for river use in case of accidents, rather than to continue the present practice of relying on the willingness of adjoining towns to loan such equipment. A new traffic signal monument has been placed at the intersection of Great Plain, Highland and Dedham Avenues, and new red flash signals located at the intersection of Webster and Highland Avenues.

SNOW REMOVAL

All the avilable machinery was put in good repair late in the fall and routes laid out for plough drivers to follow. The several storms came in quick succession and in some instances were followed by freezing before all ploughing could possibly be done. On the whole the work has been a credit to the department. Early in January an additional Fordson Tractor was purchased together with a side-blade plough both of which became of great assistance in the difficult work of snow removal.

KINGSBURY LEDGE

Title to this property is not yet passed to the town. There was a hitch last year for reasons which did not exist this year. This board has been ready to complete the transaction according to the town vote but the deed, though requested, has not been offered.

The ledge has been worked with its new equipment of two steel cars on iron rails used for carrying the rough stone from the face of the quarry to the crusher. The

crusher itself gave out at a time when crushed stone was being required daily. It was beyond profitable repair and so necessity required that a new machine should be installed. This was done on a rental basis with the understanding that the amount paid for rent should be applied toward the purchase price if the town saw fit to buy it. The old machine had a maximum capacity of forty tons a day, the new one one hundred and forty tons.

The Hurd's pit plant was not used during the year.

MUNICIPAL GARAGE

The town's motor vehicle equipment cost $439.00, the year for storage and $646.00 for repairs. The Howland Street barn is not a satisfactory place in which to keep valuable machinery and tools. Frequently things stored there have never been found. We, therefore, recommend the building of a concrete structure large nough to house all the town property of this kind with facilities therein for repair work and that a mechanic be employed whose duty it shall be inspect each machine every day, see that it is properly supplied with gas and oil to begin its next day's duty, and keep the same in properly repair. If this be done the town will undoubtedly save considerably money and the departments using these machines will become more efficient.

A town gasoline and oil station was established on Chestnut Street and supplies town vehicles at cost, the amounts used being charged to the several departments. It is in charge of the Chief of the Fire Department.

In May the Jenny Mfg. Co. installed a 500-gallon gasoline tank on the Chestnut street fire station grounds at no cost to the town. Gasoline, oil and grease are secured here by the several departments and charged to them at cost. During the time of its installation to the end of the year 3908 gallons of gasoline, 527 quarts of oil and 30 pounds of grease were thus supplied at a considerable saving to the Town. The experiment seems to have proved a success.

Appended to this report is a list of streets (and estimated costs) whose condition is steadily growing worse, but which could not be remedied during the past year because of insufficient funds.

HARRY L. THOMPSON,
ALLSTON R. BOWERS,
GEORGE E. WRAGG,
Selectmen.

LIST OF STREETS AND ESTIMATED COSTS OF REPAIRS THEREON

Dedham Ave. from Great Plain to Harris—Tracks removed, etc.	$1,800.00*
Chestnut St. from Great Plain to R. R. Bridge—Tracks removed	4,000.00
Great Plain Ave. from Washburn to Newell—Tracks removed, etc.	1,800.00*
Manning St. Layout of 1916 Thoroughly repaired	800.00*
South St. from Great Plain to Dedham Ave. rebuilt	5,000.00
South St. from Dedham Ave. to near Webster St., rebuilt	3,000.00
Greendale Ave. from R. R. bridge to Lyon's bridge, rebuilt	4,000.00
Charles River St. from Pierce's bridge to Forbes', rebuilt	5,500.00
Nehoiden St. from Central Ave. to Blacksmith's pond, rebuilt	4,000.00
Reservoir St., 2,000 linear feet, Gravel and Tar, surfacing W.	2,000.00*
Forest St., 3,100 linear feet, Gravel and Tar surfacing N.	1,000.00*
Webster St. from Wellington's to South St., rebuilt	800.00*
Linden St. from Great Plain to 1,000 feet south, rebuilt	4,500.00
Great Plain Ave. from Linden to Marshall rebuilt	2,400.00*
Highland Ave. from Hunnewell to Webster, rebuilt	7,500.00
Highland Ave., Mellen to West, rebuilt	1,700.00*
School St. from Chestnut to Dedham Ave., rebuilt	4,500.00
Grant St. from School to 200 linear feet south, rebuilt	650.00*

Needham Square, Dedham Ave., to Railroad crossing, rebuilt	7,500.00
Linden St. Drain from Great Plain south ..	2,500.00
Nehoiden St. Drain from Great Plain north	4,000.00
	$69,250.00

*Included in General Highway request for 1923, subject, however, to unforseen demands upon the appropriation. Total *$17,450.00.

This list does not include all highways needing attention, but only some of the more urgent. All figures are furnished by the Superintendent of Streets.

List of Jurors

Roscoe A. Carter	Manufacturer	Alfreton Road
Sampson Hammersley	Shipper	15 Avery Street
Elmer I. Gorse	Knitter	19 Avery Street
George B. Jones	Machinist	25 Avery Street
Christian H. Hansen	Leather Dealer	24 Bradford Street
Jervis E. Horr	Poultry	25 Bradford Street
Harold E. Stanwood	Bookkeeper	30 Bradford Street
Harry M. Lyman	Manager	34 Bradford Street
Edward F. Howe	Music Dealer	43 Bradford Street
Frank C. Sanders	Superintendent	55 Bradford Street
Stanley M. Hollis	Insurance	3 Brookline Street
Augustus S. Hutchinson	Agent	7 Brookline Street
William D. Powell	Mill-hand	Brookline Street
Coria E. Stata	Builder	33 Central Avenue
Francis A. Perry	Bookkeeper	312 Central Avenue
Edward J. Foster	Clerk	328 Central Avenue
Harry McMath	Garage Keeper	395 Central Avenue
Harry Johnson	Machinist	415 Central Avenue
Albert E. Collishaw	Machinist	489 Central Avenue
Wiliam F. Alden	Foreman	598 Central Avenue
Boylston L. Williams	Farmer	Central Avenue
George D. Martin	Machinist	Central Avenue
Avard R. Belyea	Insurance Adj.	Charles River Street
Reginald C. Foster	Manager	Charles River Street
Austin Potter	Farmer	Charles River Street
Hugh G. Scott	Banker	Charles River Street
F. Murry Forbes	Real Estate	Charles River Street
Charles P. Cobb	Machinist	31 Chestnut Street
Everett F. Poland	Superintendent	68 Chestnut Street
John F. Durbin	Clerk	85 Chestnut Street
Winthrop M. Chapman	Inventor	100 Chestnut Street
Arthur R. Hanks	Machinist	131 Chestnut Street
Frank I. Sewall	Inst. Maker	170 Chestnut Street
Stephen W. Smith	Salesman	Chestnut Street
Parkman D. Howe	Superintendent	Chestnut Street
John Austin Amory	Cotton Broker	Chestnut Street
Robert H. Anthony	Salesman	Cleveland Road
Wallace G. Rae	Superintendent	3 Cottage Avenue
Harry J. Teeling	Knitter	5 Cottage Avenue
Julius F. Haller	Insurance	Coulton Park
John E. Brundrett	Overseer	44 Crescent Road

Charles E. Spicer	Mill-hand	Dale Street
Frederick W. Hammersley	Machinist	Dale Street
S. Frank Quinlan	Machinist	59 Dale Street
Samuel Willgoose	Machinist	Dana Place
F. Ernest Thorpe	Real Estate	19 Dedham Avenue
Lemont D. Litchfield	Architect	35 Dedham Avenue
Owen A. Thomas	Salesman	36 Dedham Avenue
Samuel F. Cohoon	Carpenter	Dedham Avenue
Robert H. Storer	Clerk	2 Fair Oaks Park
Harrie I. Brett	Banker	73 Fair Oaks Park
Louis Zepfler	Coal Dealer	115 Fair Oaks Park
Louis H. Zepfler	Chemist	115 Fair Oaks Park
Edward G. Herdman	Stained Glass	131 Fair Oaks Park
Kenneth S. Herdman	Designer	131 Fair Oaks Park
Charles Kroll	Manufacturer	137 Fair Oaks Park
Fred L. Greeley	Metals	138 Fair Oaks Park
Harry J. Robinson	Manager	151 Fair Oaks Park
Walter F. Snow	Bank Manager	19 Gage Street
Fred M. Gegenheimer	Mech'cal Eng.	Gage Street
John A. Salman	Manufacturer	Glenwood Road
Rolla E. Healey	Electrical Eng.	Glenwood Road
G. Waldo Crawley	Salesman	27 Grant Street
David Murdoch	Manager	43 Grant Street
John S. Chandler	Express Bus.	711 Great Plain Avenue
Henry A. T. Dow	Secretary	Great Plain Avenue
Luke W. Keith	Sanitarium	918 Great Plain Avenue
Charles E. Johnson	Salesman	1113 Great Plain Avenue
Edgar S. Stanley	Bookkeeper	67 Greendale Avenue
Kenneth M. Childs	Engineer	Greenwood Avenue
John H. Beless	Foreman	42 High Street
Harley E. Crisp	Clerk	Highland Avenue
Arthur J. Littlehale	Knitter	164 Hunnewell Street
Stuart L. Blake	Engineer	38 Kimball Street
Waldo H. Rice	Engineer	15 Kingsbury Street
Harry H. Bruns	Clerk	61 Kingsbury Street
Walter L. Libby	Tile Layer	90 Kingsbury Street
Harold A. Smith	Manager	59 Manning Street
Roy D. Hall	Engineer	62 Manning Street
Carleton G. McIntosh	Merchant	Marked Tree Road
Harry L. Dodge	Carpenter	27 Maple Street
Robert B. Hill	Publisher	11 May Street
Edward B. Dik	Accountant	19 May Street
John D. Talmadge	Retired	Melrose Avenue
Leon I. Wood	Clerk	66 Powers Street
I. Tucker Burr Jr.	Clerk	South Street
Clarence M. Parry	Architect	Stevens Road
Thomas J. Crossman Jr.	Clerk	Marle Street
Stanley O. Bezanson	Salesman	167 Warren Street
Robert Fockens	Architect	251 West Street

Report of the Overseers of the Poor For the Year 1922

The results of the year's work are very gratifying for three reasons.

First: Though business in general has been very poor we have not had many extra calls for aid.

Second: The earning powers of some of our families has increased so that aid has been considerably diminished.

Third: There is a balance from our regular appropriation of $1,232.14 and from the deficiency appropriation of $504.21, a total balance of $1,736.35. Though our total expenditures were $17,653.23 the reimbursements were $11,059.59 so that the net expenditure was $6,593.64. There have been two marriages and several deaths which have relieved the town of considerable expense.

Our agent, Mr. Francis J. Stanwood, has compiled a very thorough statistical schedule which illustrates the doings of the department and should be studied. Mr. Stanwood has held this position since August, 1908.

Respectfully submitted,

EVAN C. THORPE,
ALFRED T. BAKER,
SUSAN W. FISKE,
Overseers of the Poor.

OVERSEERS OF THE POOR
RECORD OF CASES FOR YEAR 1922

No. of Case	Personnel	Duration of Aid	Type of Aid	Amount
466	Family of 3	12 mos.	Cash	$ 520.00
408	Family of 4	12 mos.	Cash	404.70
420	Family of 7	12 mos.	Cash, rent, water	1,027.00
343	Adult	12 mos.	Cash, rent, fuel, med.	268.50
375	Minor	2 wks., 6 ds.	Board	11.43
467	Family of 3	10 mos., 1 wk.	Cash	195.00
468	Family of 6	2 wks.	Food	11.48
443	Family of 5	6 mos.	Food, fuel, misc.	183.97

410	Family of 4	11 mos.	Cash	388.36
452	Family of 7	9 mos.	Cash, fuel	896.50
264	Family of 2	12 mos.	Cash	270.00
477	Adult	6 wks.	Cash	42.00
444	Family of 3	65 wks.	Board	781.68
453	Adult	76 dys.	Hospital	173.71
421	Family of 3	12 mos.	Cash, Fuel	699.00
463	Family of 3	8 mos., 2 wks.	Cash	167.50
431	Family of 3	12 mos.	Cash, fuel	697.00
422	Family of 4	12 mos.	Cash	624.00
321	Adult		Medical Aid	88.00
378	Family of 7	41 dys.	Cash, food	42.00
479	Family of 5	3 mos., 2 wks.	Cash	225.00
455	Family of 9	12 mos.	Cash	624.00
469	Adult		Medical Aid	25.00
470	Family of 5	9 mos., 2 wks.	Cash	738.00
471	Family of 2	12 mos.	Cash, Med. Aid, Hosp.	583.50
432	Family of 7	12 mos.	Cash	1,072.00
402	Adult	16 mos.	Board, Fuel, Clothing, hospital, burial	724.73
472	Family of 7	12 mos.	Cash	936.00
480	Minor	8 dys.	Hospital	30.64
404	Family of 4	12 mos.	Cash, Fuel, Med. Aid	669.00
457	Family of 7	12 mos.	Cash, Rent	1,082.00
120	Adult	12 mos.	Board	259.38
335	2 children	12 mos.	Board	267.37
476	Adult	2 mos., 10 dys.	Board, food fuel, Med aid, burial	349.79
425	Adult	12 mos.	Board, burial	242.82
481	Family of 2	12 mos.	Rent, fuel	248.55
482	Adult	3 mos.	Board	102.00
59	Adult	12 mos.	Board	208.53
464	Family of 6	12 mos.	Cash, Rent, Fuel	1,081.50
448	Family of 3	5 mos.	Cash, Fuel	108.50
253	Adult	12 mos.	Cash	192.00

Total Aid Rendered	$17,262.14
Miscellaneous	91.09
Salary of Agent	300.00
Total Expenditures	$17,653.23
Reimbursements During 1922	11,059.59
Net Expenditures	$ 6,593.64

STATEMENT OF APPROPRIATIONS AND EXPENDITURES

1922 Expenditures	$16,767.86	1922 Appro.	$18,000.00
Balance Unexpended ..	1,232.14		
	$18,000.00		$18,000.00
Deficiency Expenditure	$ 885.37	1922 Deficiency Appro.	$ 1,389.58
Balance Unexpended ..	504.21		
	$1,389.58		$1,389.58

Expended from 1922 Appropriation	$16,767.86
Expended from 1922 Deficiency Appropriation	885.37
Total Expenditure of Poor Department for 1922	$17,653.23

COMPARATIVE CLASSIFICATION OF AID RENDERED

	1914	1915	1916	1917	1918	1919	1920	1921	1922
Board ..	$ 1,506.76	$ 2,079.13	$ 1,524.75	$ 839.18	$ 669.87	$ 1,250.61	$ 2,001.19	$ 1,612.57	$ 2,465.63
Rent ...	899.67	950.00	946.00	1,024.00	1,030.00	1,124.00	779.00	605.00	802.00
Food ...	1,388.34	1,373.84	1,298.94	1,695.12	1,889.40	2,548.17	776.81	142.67	172.98
Fuel ...	291.61	324.23	317.93	307.30	297.80	391.15	367.95	299.05	355.03
Med. & Med. Aid	531.90	371.18	265.16	76.70	74.27	56.05	41.84	115.71	263.71
Agt's sal.	180.00	180.00	180.00	180.00	180.00	240.00	240.00	290.00	300.00
Misc. & Deptexp	96.75	123.46	181.33	191.26	294.79	154.98	90.76	451.73	172.97
Hospital	601.67	670.36	370.52	915.49	995.71	1,244.86	623.39	832.44	330.35
Burials		187.96	53.00	30.00	196.50		42.00	146.00	271.00
Cash Disb.	867.70	728.52	852.20	1,467.18	1,736.90	3,780.32	7,103.57	12,978.13	12,519.56
Grossexp	$ 6,364.40	$ 6,988.68	$ 5,989.83	$ 6,726.23	$ 7,365.24	$10,790.14	$12,066.51	$17,473.30	$17,653.23
Reimburse. ..	851.95	1,401.23	876.25	1,134.37	576.55	1,117.81	1,856.47	4,164.42	11,059.59
Net Exp.	$ 5,512.45	$ 5,587.45	$ 5,113.58	$ 5,591.86	6,788.69	9,672.33	10,210.04	13,308.88	6,593.64

COMPARATIVE COSTS OF AID RENDERED

	1914	1915	1916	1917	1918	1919	1920	1921	1922
Hospital and Infirmary per person, per day:	$1.12	$1.12	$ .56	$ .86	$ .86	$1.88	$1.79	$2.11	$2.58
Temporary aid, including M. A. per case, per day:	.33	.42	.63	.74	.96	1.18	1.44	1.78	1.70
Boarded or fully supported per person per week:	4.14	3.97	3.69	4.39	4.62	3.99	3.44	3.43	5.00
Number of cases aided:	46	68	43	36	37	46	36	45	41
Number of persons aided:	136	155	107	89	109	143	128	165	137
Mothers' Aid Cases, per person, per week:	....	....	....	....	....	2.46	2.89	2.92	3.12
Cost per inhabitant based at 6,600 population:	.93	.89	.77	.85	1.03	1.47	....	....	....
Cost per inhabitant based at 7,000 population:	....	....	....	....	....	....	1.45	1.90	.94

NOTE: Average cost per inhabitant for year 1922 as shown above is 94c. This seeming reduction over previous years is accounted for in the fact that the reimbursements in 1922 were for aid rendered in year 1921 and prior. In order to judge the average cost per inhabitant, we suggest that 1921 and 1922 be averaged which shows a cost of $1.42 for years 1921 and 1922.

Report of the Town Accountant

Receipts and Expenditures of the Town for the Year Ending December 31, 1922

Receipts

General Revenue		
Taxes for 1922		
Poll	$ 9,514.00	
Personal	40,089.16	
Real Estate	194,931.95	
		$244,535.11
Taxes for 1921		
Poll	97.00	
Personal	13,395.01	
Real Estate	78,965.44	
		92,457.45
From State		
Corporation	21,665.30	
Street Railway	12.46	
National Bank	3,543.35	
Income 1919	51.50	
Income 1920	360.50	
Income 1921	2,163.00	
Income 1922	11,718.55	
Income, School Fund	11,088.00	
Civilian War Poll	63.00	
On land for water purposes	660.48	
		51,326.14
Special Assessments		
Moth	3,616.79	
Street Betterment	1,945.97	
Sidewalk and Curbing	2,279.39	
		7,842.15
Licenses and Permits		
Junk	4.00	
Sunday Sales	54.00	
Victuallers	18.50	
All Others	229.00	
		305.50
Fines		
Court and Jail Fines		970.00
DEPARTMENTAL RECEIPTS		
Town Hall and Grounds		
Rentals of Hall	1,009.00	
Carried Forward		$397,436.35

Brought Forward		$397,436.35
Tax Collector		
Release of Tax Titles	85.00	
Police Department		
Breakage of Silent Policemen	42.00	
Fire Department		
Sale of old material	59.75	
Ringing false alarm	5.00	
Inspection Department		
Building permits	286.00	
Plumbing permits	142.00	
Wiring permits	181.50	
Sealing Weights and Measures	100.60	
Moth Department		
Moth Extermination	38.09	
Highway Department		
Sale of material	15.55	
Commonwealth of Mass.	16.00	
Refund on telephone	2.50	
		1,982.99
Poor Department		
Reimbursements from		
Individuals	16.20	
Cities and Towns	8.25	
State	11,035.14	
State aid	852.00	
Military aid	361.50	
School Department		
Tuition	291.25	
Refund on telephone	6.75	
Vocational tuition	563.70	
Public Library		
Fines	255.00	
Waste paper	83.37	
Telephone tolls	.47	
		13,473.63
GRANTS AND GIFTS		
Norfolk County		
Dog tax	725.23	
Central Avenue reconstruction	2,998.23	
		3,723.46
MUNICIPAL INDEBTEDNESS		
Temporary Tax Loans	260,000.00	
		260,000.00
Carried Forward		$676,616.43

Brought Forward		$676,616.43

INTEREST

On deposits	1,511.95	
On deferred taxes	2,868.66	
On Wm Carter School Building Fund	420.32	
On Corporation Taxes	153.90	
On Greenwood Fund	552.89	
On Barr Fund	20.00	
On Dwight School Fund	210.00	
		5,737.72

REFUNDS AND TRANSFERS

Refunds on Insurance	520.12	
Rebate on Street Lighting	340.96	
Rebate Poor Department	31.00	
Water Department for Insurance	268.80	
		1,160.88
Cash on hand January 1, 1921		89,766.87
		$773,281.90

PAYMENTS

General Government:		
Selectmen's Department		
Salaries	450.00	
Clerk	100.00	
Stationery and Postage	101.61	
Printing and advertising	52.93	
Expense of Town meetings	159.85	
Serving notices	10.00	
Telephones	55.49	
Funeral wreath	25.00	
Hospital Committee expense	3.00	
Plan book	8.50	
Express and telegram	1.78	
		968.16
Accounting Department		
Salary	1,500.00	
Stationery and postage	121.02	
Repairs on typewriter	8.72	
		1,629.74
Treasurer's Department		
Salary	500.00	
Clerk	100.00	
Stationery and postage	240.73	
Printing	2.00	
Telephone	15.18	
Bond	125.00	
		982.91
Carried Forward		$3,580.81

Brought Forward		3,580.81
Finance Committee		
Printing reports	369.75	
Clerical expense	10.00	
		379.75
Town Clerk's Department		
Salary	250.00	
Recording fees	307.00	
Stationery and postage	79.90	
Telephone	11.46	
Bond	5.00	
Filing case	43.25	
Express	2.90	
Receipts from licenses 305.50		
		699.51
Election and Registration		
Salaries		
Registrars	300.00	
Election officers	362.88	
Stationery and postage	6.75	
Poll Tax list	273.70	
Printing and advertising	518.78	
Meals	63.60	
Posting warrants	35.00	
Moving booths	15.00	
		1,302.01
Collector's Department		
Commissions	2,085.50	
Bond	100.00	
Printing Warrants	14.50	
		2,200.00
Assessors Department		
Salaries	2,100.00	
Clerical assistance	13.00	
Stationery and postage	305.83	
Carfares and transportation	84.90	
Telephone	43.10	
Abstracts	106.20	
Typewriter (in exchange)	62.50	
Map fittings	11.00	
Auto owners list	10.00	
Electric bulb	.60	
Poll Tax Lists	273.70	
		3,010.83
Town Hall and Grounds		
Salary, janitor	1,248.00	
Extra labor	43.50	
Carried Forward		$11,172.91

		Brought Forward	$11,172.91
Police duty		68.00	
Fuel		648.39	
Light		8.00	
Water		41.01	
Janitors' supplies		63.55	
Building repairs		265.19	
Piano repairs		6.00	
Loam		78.50	
Lawn seed and plants		12.30	
Flags and ropes		41.88	
Removal of ashes		10.00	
Boiler inspection		4.00	
Hall equipment		34.67	
Earnings from rentals	1,292.00		
			2,572.99

PROTECTION OF PERSONS AND PROPERTY

Police Department			
Salaries			
Chief		2,033.57	
Regular officers		6,492.72	
Special officers		334.21	
Lockup charges		72.80	
Silent policemen		101.80	
Equipment for men		40.53	
Auto expenses		428.98	
Stationery and postage		28.16	
Telephone		140.23	
Equipment and repairs		27.95	
Light		7.85	
Medical aid		28.00	
Commitment fees		15.00	
Spotter evidence		48.00	
Receipts from court and jail fines	970.00		
			9,799.80
		Carried Forward	$23,545.70
Fire Department			
Salaries			
Engineers		150.00	
Regular men		7,706.15	
Call men		2,477.91	
Labor brush fires		100.00	
Auto expenses		514.33	
Horses		328.00	
Supplies		54.83	
Equipment		524.82	
House repairs		344.20	
House furnishings		78.01	
Fuel		211.80	
Telephone		45.22	
Light		61.14	

		Brought Forward	$23,545.70
Water		17.42	
Laundry		54.37	
Insurance		183.90	
Printing and stationery		68.19	
Cleaning Cesspool		8.00	
Removing ashes		3.25	
Rent		15.00	
House supplies		26.66	
Receipts from old material	64.75		
			12,973.20
Fire Alarm Department			
Labor		1,364.60	
Equipment and repairs		845.12	
Power for whistle		178.11	
Auto expense		126.72	
Tools		9.14	
Insurance		45.56	
Clock for alarm		75.00	
			2,644.25
Forest Warden			
Salary, Warden		100.00	
Advertising		30.40	
			130.40
Tree Warden			
Salary, Warden		608.00	
Labor		2,537.42	
Tools		3.09	
Auto expenses		29.93	
Equipment repairs		26.45	
			3,204.89
Inspection Department			
Salaries			
Building Inspector		310.00	
Plumbing Inspector		355.00	
Wiring Inspector		559.00	
Cattle Inspector		150.00	
Sealer of Weights and Measures		125.00	
Printing and advertising		30.93	
Team hire		12.70	
Seals		12.02	
			1,554.65
Receipts from			
Building permits	$286.00		
Plumbing permits	142.00		
		Carried Forward	$44,053.09

	Brought Forward		$44,053.09
Wiring permits	181.50		
Sealing Weights & Measures	100.60		
	710.10		
Moth Department			
Salaries			
Superintendent		1,056.00	
Labor		4,448.64	
Equipment and repairs		169.54	
Insecticides		744.71	
Hardware and tools		91.81	
Auto expenses		431.41	
Teams		254.85	
Rent		120.00	
Printing and stationery		38.81	
Insurance		28.64	
Lumber		13.87	
Telephone		10.34	
Supplies		7.70	
		$7,416.32	
Public work			4,210.65
Private work			3,205.67
Receipts from moth extermination		38.09	
New Motor Ladder Truck			
American LaFrance Engine Co.			8,500.00

HEALTH AND SANITATION

Board of Health			
Salary, Agent		1,000.00	
Postage and stationery		10.88	
Transportation		200.00	
Nurse		180.00	
Medical attendance		85.00	
Care of public dump		45.25	
Hospital expenses, contagious diseases		920.32	
			2,441.45
Removal of garbage			
Contract			150.00
	Carried Forward		$62,560.86

CHARITIES AND SOLDIERS BENEFITS

Poor Department		
Salary, Agent	300.00	
Stationery and postage	34.02	
Groceries and provisions	119.54	
Coal and wood	191.37	
Storage	18.50	
Board and Care	1,771.32	
Medical attendance	119.71	
Cash allowances	1,770.17	

		Brought Forward	$62,560.86
Rent		289.50	
Legal service		50.00	
Burial expenses		201.00	
Use of ambulance		5.00	
Relief			
Cities and towns		287.30	
State		1,190.90	
Mothers Aid			
Town		4,082.16	
Other cities and towns		2,047.42	
State		4,109.64	
			16,587.55
Reimbursements			
From State	11,035.14		
From other cities & towns	8.25		
From individuals	16.20		
	11,059.59		
State Aid			
Allowances			711.00
Military Aid			
Allowances			470.00
Soldiers Relief			
Allowances		908.00	
Medical attendance		14.00	
Funeral expenses		26.00	
			948.00
		Carried Forward	$81,277.41

HIGHWAY DEPARMENT

General			
Superintendent	$ 1,642.34		
Engineer	172.75		
Telephone	21.28		
Printing	43.28	1,879.65	
Labor	2,029.93		
Teams	520.00		
Equipment, labor	214.75		
New tractor	620.00		
Dumping truck	738.64		
Truck (in exchange)	548.10		
Concret mixer (one half)	190.00		
Repairs	280.46		
Tractor expenses	488.20		
Auto expenses	1,039.39		
Steam roller expenses	78.50		
Truck expenses	138.28		
Scraper, expenses	7.00		
Crushed stone and gravel	300.60		
Tools	438.59		
Freight	69.26		
Liability isurance	214.26		
Land takings	32.00		

	Superintendent	Engineer	Labor	Teams	Sand and Gravel	Tarvia and Binder	Equipment Repairs	Auto and Tractor	Repairs	Tools	Cement and Lumber	Pipe and Brick	Crushed Stone	Contractor	Misc.	Total
General Highway ...	$ 1,642.34	$ 172.75	$ 771.50	$ 248.00			$ 2,320.52	$ 1,527.59	$ 280.46	$ 438.59	$ 14.20		$ 38.35		$ 492.93	$ 7,947.23
Street Repairs			2,378.50	739.50	1,227.13	8,162.95									3.87	12,511.95
Street Cleaning			2,556.65	827.75												3,384.40
Great Plain Avenue .			466.24	80.00		396.36							461.38			1,403.98
Pickering Street			470.25	79.00		180.00										729.25
Central Ave. Resurface			314.93			540.00										854.93
Marked Tree Road ..			360.00	60.00		240.00										660.00
Charles River Street			388.00	142.00		480.00										1,010.00
Webster Street			152.00	200.00												352.00
Highland Ave. Widening		16.00	100.00													116.00
Crusher Expense ...			519.50	28.50			894.64								133.26	1,575.90
Snow Removal	126.93		1,580.00	1,497.24	123.97		550.00	363.86							32.60	4,274.60
Sidewalks	338.48	428.50	1,013.00	243.00			190.00	32.00		77.34	346.59			1,985.42	25.68	4,680.01
Rosemary Lake Walk			263.00	56.00												319.00
Signs															11.00	11.00
Bridges			32.00				3.00				184.86				4.62	224.48
Drainage			140.00													140.00
Total	$ 2,107.75	$ 617.25	$ 11,505.57	$ 4,200.99	$ 1,351.10	$ 9,999.31	$ 3,958.16	$ 1,923.45	$ 280.46	$ 515.93	$ 545.65		$ 499.73	$ 1,985.42	$ 703.96	$ 40,194.73
Special Appropriations																
Central Ave. Const. .	$ 42.31		$ 1,218.43	$ 275.00		912.00				10.75			1,034.87		4.40	3,497.76
Kingsbury Street ...	211.54	125.50	2,598.83	768.00		858.00							1,409.00		29.13	6,000.00
Kingsbury Street Drain	126.93	39.00	1,956.28	28.00						10.50	36.98	801.36			.95	3,000.00
Melrose Avenue	84.62	90.00	910.50	228.00		774.00							1,711.63		51.25	3,850.00
Manning Street		92.41	115.50	18.00		149.64							499.37		5.00	879.92
Highland Ave., Walk			768.00	470.00	256.86										15.64	1,510.50
Chestnut Street Bridge														4,345.03	18.82	4,363.85
Greenwood Avenue ...						112.00										112.00
Marked Tree Rd. Culv't	42.31		60.09	40.00												142.40
Riverside School, Walk			69.00	48.00	133.00											250.00
Green's Field Fence ..														256.20		256.20
Hydrant Markers															101.00	101.00
Steam Road Roller							4,740.00									4,740.00
Care of Public Dump			45.25													45.25
Total	$2,615.46	$964.16	$19,247.45	$6,075.99	$1,740.96	$12,804.95	$8,698.16	$1,923.45	$ 280.46	$ 537.18	$ 582.63	$ 801.36	$ 5,154.60	$ 6,586.65	$ 930.15	$ 68,943.61

	Carried	*Forward*	$81,277.41
Lumber and cement	14.20		
Grates and frames	19.50		
Mounting map	24.50		
Miscellaneous	30.85		
Teaming	38.00	8,075.01	
Street Repairs			
Labor	2,904.74		
Teams	828.50		
Binder	10,198.44		
Sand	1,028.00		
Crushed stone	199.13		
Supplies	3.87	15,162.68	
Street Cleaning			
Labor	2,556.65		
Teams	827.75	3,384.40	
Crusher expenses			
Labor	519.50		
Teams	28.50		
Equipment and repairs ..	894.64		
Explosives	83.26		
Rent of ledge	50.00	1,575.90	
Street signs	11.00	11.00	
Drainage	140.00	140.00	
Bridges			
Labor	32.00		
Lumber and cement	184.86		
Repairing tools	3.00		
Supplies	4.62	224.48	
Highland Avenue Widening			
Labor	116.00	116.00	
Webster and Kingsbury streets			
Labor	152.00		
Teams	200.00	352.00	30.921.12
Receipts 34.05			
	Carried	*Forward*	$112,198.53

SIDEWALKS AND CURBINGS

Maintenance	
Labor	$ 199.00
Teams	72.00
Construction	
Labor	1,077.00
Teams	227.00
Superintendent	338.48
Engineer	428.50
Concrete mixer (one half)	190.00
Contractor	1,985.42

Brought Forward		$112,198.53
Materials	346.59	
Tools	77.34	
Stationery	14.35	
Recording fees	3.28	
Auto expense	32.00	
Supplies	8.05	
		4,999.01

SNOW REMOVAL

Superintendent	126.93	
Labor	1,580.00	
Teams	236.00	
Plowing	1,261.24	
Equipment and repairs	550.00	
Sand	123.97	
Auto expense	175.59	
Tractor expense	188.27	
Rubber boots	27.50	
Lunches for men	5.10	
		4,274.60

HIGHLAND AVENUE SIDEWALK

Labor	768.00	
Teams	470.00	
Gravel	256.86	
Grass seed	15.64	
		1,510.50

CENTRAL AVENUE

Superintendent	42.31	
Labor	1,218.43	
Teams	275.00	
Binder	912.00	
Crushed stone	1,034.87	
Tools and supplies	12.15	
Entry fee	3.00	
$1,500.00 has been paid by Norfolk County and $500.00 will be paid this year.		
		3,497.76

MANNING STREET

Labor	115.50	
Teams	18.00	
Engineer	64.66	
Legal service	32.75	
Crushed stone	499.37	
Binder	149.64	
		879.92
Carried Forward		$127,360.32

Brought Forward		$127,360.32
MELROSE AVENUE		
Superintendent	84.62	
Engineer	51.00	
Legal services	39.00	
Labor	910.50	
Teams	228.00	
Crushed stone	1,711.63	
Binder	774.00	
Coal	46.25	
Serving notices	5.00	
		3,850.00
KINGSBURY STREET		
Superintendent	211.54	
Engineer	81.50	
Labor	2,598.83	
Teams	768.00	
Legal services	44.00	
Crushed stone	1,409.00	
Binder	858.00	
Coal	19.13	
Serving notices	5.00	
Supplies	5.00	
		6,000.00
KINGSBURY STREET DRAIN		
Superintendent	126.93	
Engineer	39.00	
Labor	1,956.28	
Teams	28.00	
Cement	36.98	
Pipe	466.86	
Grates	163.50	
Brick	171.00	
Tools and supplies	11.45	
		3,000.00
CHESTNUT STREET BRIDGE		
Contract	4,345.03	
Advertising	18.82	
		4,363.85
RIVERSIDE SCHOOL SIDEWALK		
Labor	69.00	
Teams	48.00	
Gravel	133.00	
		250.00
GREENWOOD AVENUE		
Tarvia	112.00	
		112.00
Carried Forward		$144,936.07

Brought Forward		$144,936.17
MARKED TREE ROAD		
Superintendent	42.31	
Labor	60.09	
Teams	40.00	
		142.40
GREEN'S FIELD FENCE		
One half expense	256.20	
		256.20
STREET LIGHTING		
Edison Electric Illuminating Co.	8,939.88	
Repairs on lines	160.12	
		9,100.00
HYDRANT MARKERS		
Express	2.00	
		2.00
HYDRANT MARKERS, MATERIALS		
400 markers	99.00	
		99.00
STEAM ROAD ROLLER		
Buffalo Springfield Roller Co.	4,740.00	
		4,740.00
Carried Forward		$159,275.77

EDUCATION AND LIBRARY

Schools		
General Expenses		
School Committee Incidental expenses	1,371.35	
Superintendent of Schools and enforcement of law	3,506.68	
Other expenses	128.96	5,006.99
Expenses of Instruction		
Salaries		
Supervisors	3,550.00	
Principals, High	3,100.00	
Principals, Elem.	12,234.25	
Teachers, High	15,722.50	
Teachers, Elem.	50,923.10	85,529.85
Textbooks, High	1,053.29	
Textbooks, Elem.	1,564.98	
Supplies, High	1,247.04	
Supplies, Elem.	2,846.31	6,711.62

	Brought Forward		$159,275.77
Operating Expenses			
Wages, Janitor High ...	1,039.92		
Wages, Janitors, Elem. .	5,362.93		
Fuel, High	981.42		
Fuel, Elem.	5,793.90		
Miscellaneous, High	165.51		
Miscellaneous, Elem. ...	1,286.22	14,629.90	
Maintenance Expenses			
Repairs, High	966.62		
Repairs, Elem.	4,240.86	5,207.48	
Auxiliary Agencies			
Health	1,401.30		
Transportation	2,536.16	3,937.46	
Miscellaneous Expenses			
Tuition	183.75		
Sundries	635.96	819.71	
Outlays			
New Equipment	1,833.63	1,833.63	
Other Education			
Evening school	873.50		
Vocational Tuition	315.50	1,189.00	124,865.64
Reimbursements			
State, Income Tax.....	11,088.00		
Tuition	291.25		
Refund on telephone	6.75		
	$11,386.00		

WILLIAM CARTER SCHOOL BUILDING

Architect, contract	752.61	
General contract	34,557.61	
Plumbing contract	3,147.00	
Heating contract	5,276.10	
Electric contract	2,026.35	
School furniture	2,499.92	
School fixtures	155,39	
Grading and Sidewalk		
Contract	2,300.00	
Extras	952.00	
Surveying	213.00	
Water meter	55.44	
Fire extinguishers	104.23	
Electric fittings	82.35	
Auditorium strips	111.78	
Drain and cesspool	200.00	
Coal	73.75	
		52,507.53
	Carried Forward	$336,648.94

		Brought Forward	$336,648.94
Vocational Tuition			
City of Boston		180.16	
City of Newton		916.17	
			1,096.33
Reimbursement from State	563.70		
Avery School Roof			
Repairs, chimney		26.90	
Repairs, slating		602.58	
Repairs, carpentry		180.50	
			809.98
Library Department			
Salaries			
Librarians		1,029.70	
Assistants		1,765.13	
Janitor		608.14	
Moving books		78.00	
Books		1,615.20	
Periodicals		177.63	
Binding		227.48	
Cards		16.08	
Express		21.16	
Fuel		487.75	
Light		9.74	
Water		11.97	
Repairs on building		175.65	
Furnishings		77.60	
Care of grounds		68.45	
Removal of ashes		19.47	
Stationery and postage		135.21	
Supplies		17.00	
Telephone		30.13	
			6,571.49
Receipts			
Fines	$ 255.00		
Waste paper	83.37		
Telephone tolls	.47		
	$338.84		
		Carried Forward	$345,126.74

RECREATION AND UNCLASSIFIED

Park Department	
Bath House Supervision	101.92
Equipment and repairs	141.63
Trees and shrubs	51.12
Cleaning parks	382.90
Water	9.25
Advertising	2.63

	Brought Forward	$345,126.74
Supplies	6.62	
		696.07
Memorial Day		
Music	75.00	
Printing	14.60	
Rent	6.00	
Groceries and provisions	79.69	
Flowers	34.00	
Flags	1.75	
		211.04
American Legion		
Rent of quarters		180.00
G. A. R.		
Rent of quarters		150.00
Memorial Park		
Labor	327.38	
Pipe	453.20	
Engineering	91.00	
Tractor expenses	114.50	
		986.08
Insurance Department		
Premiums	2,202.97	
Stationery	25.50	
		2,228.47
Unclassified		
Town Reports, printing	3,442.94	
Town Reports, distributing	55.00	
Certification of notes	24.00	
Legal fees	208.00	
Dog Officer	28.62	
Stationery	13.50	
Damage	50.00	
Cemetery care	11.00	
Ink (all departments)	10.35	
Ringing bells July 4th	7.50	
		3,850.91
Committee on High School		
Printing	73.50	
Plans	200.00	
		273.50
Glover Home and Hospital		
Appropriation		690.82
Norfolk County Hospital		
Appropriation		5,718.25
	Carried Forward	$360,111.88

Brought Forward		$360,111.88

INTEREST AND MATURING DEBT

Interest on Temporary Loans		
Discount on Tax Notes		7,425.38
Interest on Funded Loans		
School Building Loan	160.00	
Town Hall Loan	100.00	
Refunding Loan 3½%	735.00	
Refunding Loan 4%	2,760.00	
Stephen Palmer School Loan	1,050.00	
Public Library Loan	260.00	
Street Widening and Construction Loan	472.50	
Norfolk County Hospital	495.00	
William Carter School Building Loan	8,250.00	
		14,492.50

MUNICIPAL INDEBTEDNESS

School Building Loan	1,000.00	
Stephen Palmer School Loan	2,500.00	
School Land Loan	500.00	
Public Library Loan	500.00	
Town Hall Loan	2,500.00	
Street Widening and Construction Loan	1,400.00	
Norfolk County Hospital	1,000.00	
William Carter School Building Loan	10,000.00	
Water Bonds	9,500.00	
		28,900.00

Deficiencies 1921		
Town Clerk's Department	55.67	
Tax Collector	1,054.50	
Assessors	32.10	
Town Hall and Grounds	8.25	
Police	49.62	
Fire	28.20	
Fire Alarm	19.59	
Moth	173.84	
Inspection	54.25	
Health	40.30	
Highway	631.73	
Library	17.19	
Park	14.00	
Unclassified	6.00	
School	869.75	
Vocational Tuition	576.87	
Memorial Park Trustees	100.00	
Poor	1,063.18	
		4,795.04
Carried Forward		$415,724.80

Brought Forward		$415,724.80

TAXES AND REFUNDS

Commonwealth of Massachusetts		
State Tax	23,520.00	
Charles River Basin	1,146.84	
Metropolitan Park	6,684.24	
State Highway	787.12	
Auditing Municipal Accounts	641.27	
Civilian War Poll Tax	6,738.00	
Soldiers Exemption	28.75	
Norfolk County Tax	17,562.23	
Temporary Tax Loans	235,000.00	
Taxes refunded	36.67	
Tax deeds purchased	155.35	
Recording Tax Deeds	21.64	
Taxes on Tax Titles	187.78	
Garage License cancelled	10.00	
Water Dept. receipt from Met. Park credited General Cash	8.00	
		292,527.89
Cash on hand January 1, 1923		65,029.21
		$773,281.90

RESERVE FUND

Transfers to		
Melrose Avenue	850.00	
Finance Committee	139.25	
Election and Registration	202.01	
Inspection	52.85	
Fire Department	594.00	
Committee on High School	73.50	
William Carter School Building	199.85	
		2,111.46

SPECIAL COMMITTEE ON NEW HIGH SCHOOL

Appropriation of $3,500.00
Returned to Revenue under vote of Town.

The premium of $2,999.30 received from the sale of the William Carter School bonds was transferred to Municipal Indebtedness and applied on the 1922 payment of bonds.

The dog tax $725.23 and the Greenwood and Barr Funds income $571.50 was transferred to the Public Library.

The Dwight School Fund income $210.00 was transferred to the School Department.

The State Railway Tax of 1919 amounting to $930.18 was transferred to the Highway Department.

The appropriation of $450.00 for the William Carter School

sidewalk was transferred to the William Carter School appropriation.

$1,500.00 has been received from the Norfolk County Commissioners and credited to the Central Avenue appropriation. An additional $500.00 will be paid which will take care of the apparent overdraft.

Vouchers for all expenditures are on file in the office and are open for inspection at all times.

Inasmuch as it was thought best not to take any action regarding an appraisal of the Town property and as the figures obtainable by this office would be, at the best, merely an approximate one and not of much financial value, it would appear that any action toward setting up property accounts of the Town should be postponed until nearer actual values and depreciations may be established.

RECAPITULATION

	Balance 1922	Appropriation	Transfers	Expenditures	1923 Balances
GENERAL GOVERNMENT					
Selectmen	.....	$1,050.00	.....	$968.16	$81.84
Accounting	.....	1,650.00	.....	1,629.74	20.26
Treasury	.....	1,000.00	.....	982.91	17.09
Assessors	.....	3,025.00	.....	3,010.83	14.17
Tax Collector	.....	2,200.00	.....	2,200.00	.....
Town Clerk	.....	700.00	.....	699.51	.49
Election and Registration	.....	1,100.00	202.01	1,302.01	.....
Finance Committee	.....	250.00	139.25	379.75	9.50
Town Hall and Grounds	.....	2,800.00	.....	2,572.99	227.01
PROTECTION OF PERSONS & PROPERTY					
Police	.....	9,800.00	.....	9,799.80	.20
Fire	.....	12,390.00	594.00	12,973.20	10.80
Fire Alarm	.....	2,700.00	.....	2,644.25	55.75
Inspection	.....	1,200.00	52.85	1,554.65	OD301.80
Tree Warden	.....	4,000.00	.....	3,204.89	795.11
Forest Warden	.....	145.00	.....	130.40	14.60
Moth, Public	.....	4,500.00	.....	4,210.65	289.35
Moth, Private	.....	4,500.00	.....	3,205.67	1,294.33
Motor Ladder Truck	.....	8,500.00	.....	8,500.00	.....
Hydrant Markers	99.99	.....	.....	99.00	.99
Hydrant Markers, Install	99.00	.....	.....	2.00	97.00
HEALTH AND SANITATION					
Board of Health	.....	2,450.00	.....	2,441.45	8.55
Garbage Removal	.....	150.00	.....	150.00	.....
CHARITIES					
Poor	.....	18,000.00	.....	16,587.55	1,412.45
State Aid	.....	900.00	.....	711.00	189.00

RECAPITULATION

	Balance 1922	Appropriation	Transfers	Expenditures	1923 Balances
Military Aid	.....	1,000.00	.....	470.00	530.00
Soldiers' Relief	.....	1,500.00	.....	948.00	552.00
HIGHWAY DEPARTMENT					
Highways	.....	30,000.00	930.18	30,921.12	9.06
Sidewalks	.....	5,000.00	.....	4,999.01	.99
Snow Removal	.....	2,500.00	.....	4,274.60	OD1,744.60
Kingsbury Street	.....	6,000.00	.....	6,000.00	.....
Kingsbury Street, Drain	.....	3,000.00	.....	3,000.00	.....
Manning Street	.....	880.00	.....	879.92	.08
Melrose Avenue	.....	3,000.00	850.00	3,850.00	.....
Chestnut Street Bridge	.....	5,000.00	.....	4,363.85	636.15
Hillside Avenue Wall	.....	1,500.00	.....	.....	1,500.00
Highland Avenue Sidewalk	10.50	1,500.00	.....	1,510.50	.....
Street Lighting	.....	9,100.00	.....	9,100.00	.....
Central Avenue	.....	1,500.00	1,500.00	3,497.76	OD497.76
Greenwood Avenue	159.28	.....	.....	112.00	47.28
Marked Tree Road	142.40	.....	.....	142.40	.....
Green's Field Fence	.....	275.00	.....	256.20	18.80
New Steam Roller	.....	1,197.56	3,542.44	4,740.00	.....
Wm. Carter School Sidewalk	.....	450.00	.....	.....	.....
Riverside School Sidewalk	.....	250.00	.....	250.00	.....
Kingsbury Ledge	1,000.00	.....	.....	.....	1,000.00
SCHOOL AND LIBRARY					
Schools	.....	124,700.00	210.00	124,865.64	44.36
Vocational Tuition	.....	1,100.00	.....	1,096.33	3.67
Repairs on Avery School Roof	.....	1,000.00	.....	809.98	190.02
Committee on High School	.....	200.00	73.50	273.50	.....

RECAPITULATION

	Balance 1922	Appropriation	Transfers	Expenditures	1923 Balances
Special Com. on High School	.....	3,500.00	.....	.....	.....
Wm. Carter School Building	51,437.36	.....	1,070.17	52,507.53	.....
Library	.....	5,274.77	1,296.93	6,571.49	.21
RECREATION					
Parks	.....	800.00	.....	696.07	103.93
Legion Headquarters	.....	360.00	.....	180.00	180.00
G. A. R. Headquarters	.....	150.00	.....	150.00	.....
Memorial Park Trustees	.....	1,000.00	.....	986.08	13.92
UNCLASSIFIED					
Memorial Day	.....	250.00	.....	211.04	38.96
Norfolk County Hospital	.....	5,718.25	.....	5,718.25	.....
Unclassified	.....	4,000.00	.....	3,850.91	149.09
Deficiency 1921	.....	5,110.11	10,229.35	15,024.39	315.07
Sewerage Committee	.....	2,500.00	.....	.....	2,500.00
Insurance	.....	2,700.00	.....	2,228.47	471.53
Com. on Transportation	534.62	.....	.....	.....	534.62
Glover Home and Hospital	.....	690.82	.....	690.82	.....
INTEREST					
Temporary Loans	.....	9,000.00	.....	7,425.38	1,574.62
Funded Loans	.....	14,492.50	.....	14,492.50	.....
MUNICIAL INDEBTEDNESS	2,999.30	25,900.70	.....	28,900.00	.....
Reserve Fund	.....	2,500.00	.....	2,111.46	388.54
	$56,555.95	$367,609.71	$20,607.18	$428,065.61	$15,341.39

BALANCE SHEET—JAN. 1, 1923

Cash on hand General Fund	$65,029.21	
Taxes, 1921	8,964.51	
Taxes, 1922	107,305.54	
Moth Assessment, 1922	669.51	
Sidewalk Assessment, 1922	501.78	
Betterment Taxes, 1921	742.97	
Betterment Taxes, 1922	2,154.43	
Overlay, 1921		5,472.81
Overlay, 1922		2,896.34
Tax Titles	2,080.30	
Certificates of Possession	3,316.72	
Department Bills Receivable	7,675.63	
Departmental Revenue		6,391.30
Excess & Deficiency		28,394.14
Moth Assessment Revenue, 1921		669.51
Temporary Tax Notes		150,000.00
Inspection Department	301.80	
Fire Department Auto		350.00
Removal of Snow	1,774.60	
Purchase of Kingsbury Ledge		1,000.00
Hydrant Markers		97.00
Chestnut Street Bridge		636.15
Central Avenue	497.76	
Sewerage Committee		2,500.00
Committee on Transportation		534.62
Hillside Avenue Wall		1,500.00
Greenwood & Barr funds, Income		572.89
	201,014.76	201,014.76

DEBT STATEMENT

Summary of Outstanding indebtedness December 31, 1922
also amounts due for Principal and Interest during the year 1923

Loans	Outstanding Jan. 1, 1922	Paid in 1922	Outstanding Dec. 31, 1922	Principal due in 1923	Interest due in 1923
School Building	4,000.00	1,000.00	3,000.00	1,000.00	120.00
Refunding Loan, 3½%	21,000.00	.....	21,000.00	.....	735.00
Refunding Loan, 4%	69,000.00	.....	69,000.00	.....	2,760.00
Stephen Palmer School	27,500.00	2,500.00	25,000.00	2,500.00	950.00
School Land	5,500.00	500.00	5,000.00	500.00	190.00
Public Library	6,500.00	500.00	6,000.00	500.00	240.00
Town Hall	2,500.00	2,500.00	.....	.....	.....
Street Widening and Construction	11,200.00	1,400.00	9,800.00	1,400.00	409.50
Norfolk County Hospital	11,000.00	1,000.00	10,000.00	1,000.00	450.00
Water Bonds	148,500.00	9,500.00	139,000.00	10,000.00	5,560.00
Wm. Carter School	170,000.00	10,000.00	160,000.00	10,000.00	7,750.00
High School Land	.....	.....	32,500.00	4,500.00	1,381.25
	476,700.00	28,900.00	480,300.00	31,400.00	20,545.75

WATER DEPARTMENT

Maintenance		
Salaries		
Superintendent	$ 2,184.00	
Clerk	989.43	
Labor	2,610.64	
Stationery and Postage	169.98	
Printing	23.10	
Telephones	120.37	
Office Chairs	24.00	
Auto Expenses	992.08	
Pipe and Fittings	145.68	
Meters and Fittings	636.54	
Equipment and Repairs	805.58	
Tools and Supplies	133.65	
Lumber and Cement	14.62	
Team	8.00	
Liability Insurance	163.96	
Bubbler	25.00	
Freight	18.01	
Pumping Station		
Engineers	3,406.00	
Fuel	2,496.26	
Machinery Repairs	624.26	
Oil and Waste	260.33	
Light	49.54	
Station Repairs	67.16	
Insurance (Two Years)	268.80	
Boiler Insurance	80.90	
Fertilizer and Seed	9.50	
		$16,327.39
Construction		
Labor on Services	1,734.80	
Material	4,321.09	
Labor on Mains	2,220.88	
Material	4,076.85	
		$12,353.62
Receipts		
Meter rentals	1,649.06	
Water rates	25,041.19	
Repairs	365.59	
Construction	1,532.32	
Fines	99.00	
Concrete mixer	380.00	
Rents	474.00	
Old wagon	25.00	
Grass	10.00	
Cinders	24.75	
Refund a/c freight charges	10.00	
Interest on bank balances	69.31	
Cash on hand Jan. 1, 1922	8,148.67	
		$37,828.89
Expenditures		
Maintenance	$16,327.39	

Construction	12,353.62	
Interest on bonds	5,940.00	
Abatement of unpaid bills	765.35	
Cash on hand Jan. 1, 1923	2,442.53	
		$37,828.89
Maintenance		
Earnings 1922		
Meter rentals	1,651.23	
Water rates	23,334.13	
Repairs	214.89	
Demends	99.00	
Rents and Misc.	532.50	
Interest on balances	69.31	
		$25,901.06
Expenses		
Labor	$5,784.07	
Materials	10,543.32	
Interest on bonds	5,940.00	
		$22,267.39
Construction		
Earnings		
New Services	$1,532.32	
Expenses		
Labor on services	1,734.80	
Materials for services	4,321.09	
Labor on mains	2,220.88	
Materials for mains	4,076.85	
		12,353.62

WATER DEPARTMENT BALANCE SHEET

Cash on hand	$2,442.53	
Meter rentals	103.44	
Water rates	2,112.67	
Repairs	24.47	
Water Construction, bills rec.	158.43	
Water construction, pledged to construction		158.43
Water Revenue		18,484.53
Water Construction	13,801.42	
	18,642.96	18,642.96

1922

FINANCIAL STATEMENT

Assets	
Cash on hand General Fund	65,029.21
Uncollected Taxes 1921	8,964.51
Uncollected Taxes 1922	108,476.83
Betterment Taxes 1921	742.97
Betterment Taxes 1922	2,154.43
Betterment Taxes, Abated for reassessment	7,217.72
Interest on Taxes, Accrued	2,006.29
Commonwealth of Massachusetts	
State Aid	811.00

Military Aid	235.00
Departmental Bills	
Poor	6,878.92
Health	320.92
Rent of Hall	476.00
Norfolk County	
Dog Licenses	733.54
Reimbursements (Central Avenue)	500.00
	204,547.34
Liabilities	
Temporary Tax Loans	$150,000.00
Overlay, 1921	5,472.81
Overlay, 1922	2,896.34
Hillside Avenue Wall	1,500.00
Kingsbury Ledge	1,000.00
Sewerage Committee	2,500.00
Committee on Transportation	534.62
Green & Barr Funds Income	572.89
	$164,476.66
Surplus January 1, 1923	40,070.68

TRUST FUNDS

Dwight School Fund	$ 6,000.00
Mary Virginia Hill Fund	656.73
Myra S. Greenwood Fund	12,482.11
Martha Ann Barr Fund	500.00
	$19,638.84

UNPAID BILLS ON HAND JANUARY 1, 1923

Selectmen's Department		
The Mayflower Inn	$ 3.75	
N. E. Tel. and Tel. Co.	5.43	
		9.18
Tax Collector's Department		
John L. Twigg, Coll.	131.03	
		131.03
Town Clerk's Department		
N. E. Tel. & Tel. Co.	2.30	
Thomas Sutton	25.00	
		27.30
Assessing Department		
N. E. Tel. & Tel. Co.	3.67	
		3.67
Town Hall and Grounds		
William G. Price	9.00	
John Gegenheimer	12.85	
Leon Forand	5.70	
H. N. Keith	361.75	
		389.30
Police Department		
Carried Forward		$560.48

	Brought Forward	$560.48
N. E. Tel. & Tel. Co.	12.27	
Needham Hardware Co.	1.00	
M. & B. Supply Co.	1.40	
G. Gilbert Toone	2.50	
Adams Bros.	3.15	
N. I. Quint	1.20	
George W. Southworth	1.60	
S. Smith	1.00	
A. J. Mathey	10.00	
		34.12
Moth Department		
George Twigg	8.33	
W. B. Stimson	1.40	
		9.73
Board of Health		
City of Boston	107.43	
Norfolk County Hospital	211.90	
Mass. Homeopathic Hospital	75.00	
		394.33
Street Lighting Department		
The Edison Electric Ill. Co.	391.23	
		391.23
Fire Department		
N. E. Tel. & Tel Co.	15.23	
Willett & Chadwick Coal Co.	44.88	
Bertha A. Patenaude	10.91	
J. J. Whetton	.90	
Evens Brothers	1.35	
Frank J. Upham	4.00	
The Edison Electric Ill. Co.	18.82	
H. S. Locke & Son Lumber Co.	1.90	
Walker-Gordon Lab. Co	15.00	
Standard Extinguisher Co.	3.60	
T. J. Crossman Co., Inc.	1.35	
Needham Garage	4.10	
Highland Coal Co.	69.95	
Salaries Call Men Hose No. 1	39.27	
T. Robert Quinlan	40.50	
George W. Holt	43.00	
		314.76
Fire Alarm Department		
The Edison Electric Ill. Co.	16.34	
Lawwons Express	3.75	
		20.09
School Department		
The Edison Electric Ill. Co.	31.30	
N. E. Tel. & Tel. Co.	12.54	
		43.84
Vocational Tuition		
City of Boston	63.12	
City of Newton	687.65	
		750.77
	Carried Forward	$2,535.63

Brought Forward		$2,535.63
Library Department		
Library of Congress	7.56	
N. E. Tel & Tel. Co.	2.60	
John Lawson	6.12	
		16.28
Poor Department		
Willett & Chadwick Coal Co.	15.30	
Highland Coal Co.	45.50	
Dr. John F. Casey	6.00	
City of Cambridge	25.00	
Hobbs & Warren	.80	
City of Salem	50.00	
Com. of Mass.	262.00	
City of Boston	1,473.15	
		1,877.75
		$4,413.38

Respectfully submitted,

CLARENCE E. FOSS,

Town Accountant.

TOWN OF NEEDHAM

REPORT

OF THE

FINANCE COMMITTEE

TO THE TOWN

AT THE

ANNUAL MEETING, MARCH 20, 1922

ELECTION MARCH 13
BUSINESS MEETING MARCH 20, AT 7 O'CLOCK

NEWTON
GARDEN CITY PRESS, INC.
1922

REPORT OF FINANCE COMMITTEE

The Finance Committee presents its report with the firm conviction that the voters should not exceed the total appropriations recommended herein. The members have given close attention to the business in hand, supplemented by special investigations by sub-committees, into which the Committee as a whole has been divided. Where there has been any doubt in the minds of members regarding any specific request for appropriations, those interested in the article in question have been requested to appear before the Finance Committee to enlighten it on the items involved. The result has convinced the Committee that investigations cannot be too thorough. This does not necessarily mean that the Committee is going to cut every request for appropriations; rather does it mean that the Committee gets a very definite idea as to the necessity for the amount requested. Therefore, when the Committee is convinced that a large appropriation for a major department is essential, it is prepared to so recommend the amount, secure in the knowledge that it should be appropriated. Likewise, when prudence requires a reduction, the Committee can with confidence so recommend.

This statement is made in order to direct the serious attention of the voters to the recommendations contained in this report.

If the voters should happen to feel in a bonding mood, we would suggest a few moments of intense concentration on the bond story in this report. Just reflect on the fact that we are still paying for bonds issued from 1892 to 1898!

The payments due on outstanding indebtedness during 1922 amount to $49,332.50 of which $28,900 is on account of principal and $20,432.50 on account of *interest!*

NET BONDED DEBT, DECEMBER 31, 1921

	Date of Issue	Bond Issue	Outstanding Dec. 31, 1921
Town Hall Loan	Sept. 1, 1902	$55,000 00	$22,500 00
School Building Loan, Avery ..	Jan. 1, 1906	23,000 00	4,000 00
Stephen Palmer School	July 1, 1914	45,000 00	27,500 00
School Land Loan	July 1, 1912	11,500 00	5,500 00
Public Library Loan	Sept. 1, 1914	10,000 00	6,500 00
Street Widening and Construction	July 1, 1919	14,000 00	11,200 00
Norfolk County Hospital	Sept. 1, 1919	13,000 00	11,000 00
Refunding Loan	1900–01–02	21,000 00	21,000 00
Refunding Loan	1903–14	69,000 00	69,000 00
William Carter School	April 1, 1921	45,000 00	45,000 00
William Carter School	April 1, 1921	125,000 00	125,000 00
Water Loan Bonds	Sept. 1, 1913	40,000 00	24,000 00
Water Loan Bonds	Sept. 1, 1914	30,000 00	23,000 00
Water Loan Bonds	1892–98	260,000 00	101,500 00
Water Loan Bonds	1900–07		
			$476,700 00

On the above indebtedness there is due in 1922 $28,900.00 on account of payments on principal and $20,432.50 on account of payments for *interest!*

Assessed valuation of the Town on April 1, 1921: Real Estate, $9,580,600.00; Personal Estate, $1,828,375.00; Total $11,408,975.00.

If the following recommendations are voted without change, the tax rate, so far as it can be forecasted, will be approximately $30 per $1,000.

ARTICLE 4

The Committee recommends that all unexpended balances of appropriations for 1920 be returned to the treasury.

The Committee also recommends that the sum of $15,339.46 be appropriated to pay the deficiencies of 1921.

While this sum is large, it will be noted from the following table that, for the most part, the deficiencies were unavoidable. The committee urges, however, that all departments see to it that all bills reach the Town Accountant prior to December 31, in order to avoid the necessity of listing so many of them under the heading of unpaid bills.

	Balance on hand Dec. 31st.	Unpaid bills to date	Real deficiency
Deficiency 1920	.....	$16 67	$16 67
Town Clerk's Department	$1 89	55 67	53 78
Tax Collector's Department	.....	1,054 50	1,054 50
Assessing Department	07	32 10	32 03
Police Department	.....	49 62	49 62
Fire Department	76 95	28 20	.....
Fire Alarm Department	25 91	19 59	.....
Inspection Department	.....	54 25	54 25
Board of Health	16 03	40 30	24 27
Public Library	18	17 19	17 01
Park Department	14 86	14 00	.....
Unclassified	6 37	6 00	.....
Vocational Tuition (Newton)	.....	576 87	.....
Moth Department	.....	4 56	4 56
School Department	41	869 75	869 34
Poor Department	.....	1,489 58	1,489 58
Town Hall and Grounds	9 55	8 25	.....
Highway Dept. (Liability Ins.)	3 31	601 73	598 42
Moth Dept. (Liability Ins.)	435 02	169 28	.....
Department Deficiencies			
Tree Warden	.....	1,259 91	1,259 91
Removal of Snow	.....	678 50	678 50
High Rock Street	.....	940 25	940 25
Webster Street	.....	2 83	2 83
Poor Department	.....	1,004 73	1,004 73
State Aid	.....	28 00	28 00
Military Aid	.....	153 00	153 00
Deficiency 1920	.....	265 21	265 21
Interest on temporary loan	.....	5,896 92	5,896 92
	$590 55	$15,339 46	$14,492 48

ARTICLE 5

The Committee recommends that the money received from dog licenses be turned into the Town treasury.

The Committee by this action recommends the discontinuance of the practice of appropriating these fees for the use of the Public Library, but has taken into consideration the lose of revenue from this source this year in making its recommendations for appropriation for the Public Library.

ARTICLE 6

The Committee recommends the following appropriations:

Selectmen's Department. $1,050. Same as 1921 [Salaries $450, Department Clerk $300, Incidentals $200, Clerk in connection with relief funds $100.]

COMPARATIVE TABLE OF 1921 APPROPRIATIONS AND APPROPRIATIONS RECOMMENDED FOR 1922

Article No.	Department	Appropriated 1921	Expended 1921	Asks 1922	Recommended 1922	Increase	Decrease
4	Deficiencies	**$12,000 00**	$12,000 00	$15,339 46	**$15,339 46**	$3,339 46	.....
6	Selectmen	**1,050 00**	1,035 73	1,050 00	**1,050 00**	.....	.....
	Accounting	**1,050 00**	1,042 19	1,650 00	**1,650 00**	600 00	.....
	Treasurer	**1,000 00**	992 35	1,000 00	**1,000 00**	.....	.....
	Tax Collector	**1,400 00**	1,400 00	1,400 00	**1,400 00**	.....	.....
	Assessors' salaries	**2,100 00**	2,100 00	2,100 00	**2,100 00**	.....	.....
	Assessors' incidentals	**785 00**	784 93	925 00	**925 00**	140 00	.....
	Assessors' block system	.....	.....	200 00	.....	.....	.....
	Finance Committee	**250 00**	207 75	250 00	**250 00**	.....	.....
	Town Clerk	**675 00**	673 11	700 00	**700 00**	25 00	.....
	Election expenses	**1,000 00**	678 55	1,100 00	**1,100 00**	100 00	.....
	Town Hall and grounds	**3,900 00**	3,891 45	3,200 00	**2,800 00**	.....	**$1,100 00**
	Police	**9,800 00**	9,800 00	9,800 00	**9,800 00**	.....	.....
	Fire Engineers	**200 00**	200 00	200 00	**200 00**	.....	.....
	Fire Department salaries	**11,042 00**	11,080 02	9,690 00	**9,690 00**	.....	**1,352 00**
	Fire Department maintenance	**2,958 00**	3,158 03	3,300 00	**2,500 00**	.....	**458 00**
	Fire alarm	**1,050 00**	1,024 09	2,700 00	**2,700 00**	1,650 00	.....
	Health	**3,000 00**	2,983 97	2,610 00	**2,450 00**	.....	**550 00**
	Inspections	**1,000 00**	1,064 44	1,200 00	**1,200 00**	200 00	.....
	Highways, general	**30,000 00**	29,996 69	37,200 00	**32,200 00**	2,200 00	.....
	Sidewalks	**5,500 00**	5,482 65	9,000 00	**5,000 00**	.....	**500 00**
	Poor	**16,000 00**	17,004 73	18,000 00	**18,000 00**	2,000 00	.....
	Soldiers' relief	**1,200 00**	823 00	1,000 00	**1,000 00**	.....	**200 00**
	Military aid	**500 00**	653 00	1,000 00	**1,000 00**	500 00	.....
	State aid	**900 00**	928 00	900 00	**900 00**	.....	.....
	Public parks	**700 00**	685 14	1,000 00	**800 00**	100 00	.....
	Public Library	**5,200 00**	6,262 01	6,586 00	**6,000 00**	800 00	.....
	Reserve fund	**1,500 00**	1,328 24	2,500 00	**2,500 00**	1,000 00	.....
	Tree Warden	**700 00**	1,959 91	4,000 00	**4,000 00**	3,300 00	.....
	Forest Warden	**145 00**	136 41	145 00	**145 00**	.....	.....
	Moth suppression, public property	**4,500 00**	4,447 76	4,500 00	**4,500 00**	.....	.....
	Moth suppression, private property	**4,500 00**	4,117 22	4,500 00	**4,500 00**	.....	.....
	Garbage collection	**150 00**	150 00	150 00	**150 00**	.....	.....

	Lighting streets	**9,350 00**	8,855 70	9,100 00	**9,100 00**	.....	250 00
	Insurance premiums	**3,800 00**	1,390 00	1,500 00	**1,500 00**	.....	2,300 00
	Memorial Day	**300 00**	205 88	250 00	**250 00**	.....	50 00
	G. A. R. headquarters	**150 00**	150 00	150 00	**150 00**	.....	.....
	Unclassified	**2,700 00**	3,260 36	3,500 00	**3,500 00**	800 00	.....
	Interest temporary loans	**5,000 00**	10,896 92	9,000 00	**9,000 00**	4,000 00	.....
	Interest general loans	**10,880 50**	6,630 50	14,492 50	**14,492 50**	3,612 00	.....
	Municipal indebtedness	**21,900 00**	18,900 00	25,900 70	**25,900 70**	4,000 70	.....
	Snow removal	**3,500 00**	4.178 50	2,500 00	**2,500 00**	.....	1,000 00
	Norfolk County Hospital	**4,765 20**	4,765 20	5,718 25	**5,718 25**	953 05	.....
	Tuition, vocational education	**400 00**	604 42	1,100 00	**1,100 00**	700 00	.....
	Vocational Education in Needham	**400 00**	66 53	.....	.....	.....	400 00
	Schools	**109,430 00**	110,299 34	125,990 00	**124,490 00**	15,060 00	.....
	Avery school playground	**450 00**	495 00	450 00	.....	.....	450 00
	American Legion, rent	**360 00**	152 50	360 00	**180 00**	.....	180 00
11	Melrose Avenue	.....	.....	3,000 00	.....	.....	.....
12	Kingsbury Street	.....	.....	6,000 00	.....	.....	.....
13	Kingsbury Street drain	.....	.....	3,000 00	.....	.....	.....
14	Manning Street	.....	.....	880 00	.....	.....	.....
16	Hillside Avenue wall	.....	.....	1,500 00	.....	.....	.....
17	Central Avenue	**1,500 00**	1,498 23	1,500 00	**1,500 00**	.....	.....
18	Highland Avenue	**1;500 00**	1,498 50	1,500 00	**500 00**	.....	1,000 00
19	Chestnut Street bridge	.....	.....	10,000 00	**10,000 00**	10,000 00	.....
20	Steam roller	.....	.....	4,060 01	.....	.....	.....
22	Richwagen land	.....	.....	20,000 00	.....	.....	.....
23	Highland Terrace sidewalk	.....	.....	250 00	**250 00**	250 00	.....
25	Old Avery School roof	.....	.....	1,500 00	**1,000 00**	1,000 00	.....
26	Highland Avenue sidewalk	.....	.....	450 00	**450 00**	450 00	.....
27	Memorial Park trustees	**500 00**	500 00	1,000 00	**500 00**	.....	.....
28	"Green's Field" fence	.....	.....	500 00	**500 00**	500 00	.....
31	Motor driven ladder truck	.....	.....	6,500 00	.....	.....	.....
32	Committee on sewerage	.....	.....	2,500 00	**2,500 00**	2,500 00	.....
37	Hospital reimbursement	.....	.....	690 82	**690 82**	690 00	.....
41	William Carter School equipment	.....	.....	1,082 00	**1,082 00**	1,082 00	.....
	Other appropriations 1921	**14,578 44**	.....	.....	.....	.....	14,578 44
		$317,219 14		$422,029 74	**$354,403 73**	$61,553 03	$24,368 44

Accounting. $1,650. An increase of $600, over 1921. Town Accountant has asked this increase in salary. The Finance Committee approves of this increase as Town Accountant is devoting his entire time to the Town's business and giving very efficient service. [Salary $1,500, incidentals $150.]

Treasurer. $1,000. Same as 1921. [Salary $500, bond $125, clerk $100, expenses $275.]

Tax Collector. $1,400. Same as 1921. [Salary and expenses except premium on bond. Salary is based upon collections.]

Assessors. $3,025. Increase of $140 in expenses, a new typewriter being the largest item. [Salaries $2,100, expenses $925.] The Assessors ask for $200 for work on a block system. This committee recommends that no money be spent for this item this year.

Finance Committee. $250. Same as 1921. [Printing and distributing Finance Committee reports.]

Town Clerk. $700. [Salary $250, fees $225, expenses $225, increase of $25, over 1921.]

Election and Registration. $1,100. [An increase of $100 over 1921 owing to State election in 1922.]

Town Hall and Grounds. $2,800. [$1,100, less than in 1921.]

Police Department. $9,800. Same as 1921.

Fire Department, Engineers. $200. Same as 1921.

Fire Department, Salaries. $9,690. [As $1,352, labor charges, will be assumed by the Fire Alarm Department, this year, the sum recommended will amount to the same figure as in 1921.]

Fire Department, Maintenance. $2,500. [$458 less than in 1921. Fire Department requests an appropriation of $3,300, which included an item of $800, for Chief's car. Finance Committee does not approve of this $800 expense at this time.]

	Expended 1921	Recommended 1922
Horse hire	$262 50	$250 00
Hose	720 00	500 00
Fuel	440 88	500 00
Repairs, painting	425 03	400 00
Supplies	324 26	200 00
Storage	35 00	.....
Insurance	110 19	150 00
Incidentals	199 50	.....
Chief's car (requests $800)	.....	.....
Maintenance, auto	640 67	500 00
	$3,158 03	$2,500 00

Fire Alarm. $2,700. An increase of $1,650, over 1921. [$1,352, of this increase is owing to this Department assuming this charge for labor formerly assumed by Fire Department.]

Board of Health. $2,450. [$550 less than in 1921.] Last year the Board of Health paid for a School Nurse at an expense of $660. This expense is assumed by the School Department this year. $167 was spent last year in caring for a public dump. The Finance Committee disapproves of this expense, and has made its recommendation taking this expense into consideration of amount approved.

Inspections. $1,200. An increase of $200 over 1921. [Inspectors: building $300, plumbing $250, wire $275, cattle $150, sealer $125, miscellaneous $100.]

Highways, General. $32,200. An increase of $2,200, over 1921. [The Board of Selectmen has asked for an appropriation of $37,200. The Finance Committee is of the opinion that the Town should not spend that amount this year and has therefore recommended a reduction of $5,000.

Sidewalks. $5,000. [This is $500 less than in 1921.] The Board of Selectmen has asked for an appropriation of $9,000.

Poor Department. $18,000. An increase of $2,000, which the Poor Department has carefully estimated to be the additional amount required.]

State Aid. $900. Same as in 1921.

Military Aid. $1,000. An increase of $500 over 1921.

Soldier's Relief. $1,000. This is $200 less than in 1921.

(The above three items vary from year to year.)

Tree Warden. $4,000. An increase of $3,300 over 1921. The ice storm of a few months ago worked such great damage to the trees of Needham that an appropriation of the amount of money for which the Tree Warden asks seems to be absolutely necessary.

Moth Suppression, Public Property. $4,500. Same as in 1921.

Moth Suppression, Private Property. $4,500. Same as in 1921. (Money expended on private property is charged to the owners thereof and appears on their tax bills).

Forest Warden. $145. Same as in 1921.

Insurance Premiums. $1,500. This is $2,300 less than in 1921.

Garbage Removal. $150. Same as in 1921.

Street Lighting. $9,100. This is $250 less than in 1921.

Snow Removal. $2,500. This is $1,000 less than in 1921.

Schools (and Physicians). $124,490. An increase of $15,060 over 1921.

The School Committee requests an appropriation of $125,990. The Finance Committee recommends the reduction of fuel estimate by $1,000 and repairs reduction of $500.

SCHOOL BUDGET 1922 AND RECOMMENDATIONS

	Asks 1922		Recommended 1922	
Expenses of Administration.				
Salaries, supt., janitor, clerk, attendance officer	$4,350 00		$4,350 00	
Rent, school committee rooms	250 00		250 00	
Expenses, coal, printing, travelling ...	400 00		400 00	
		$5,000 00		$5,000 00
Instruction.				
Salaries, supervisors	$3,150 00		$3,150 00	
Principals	15,125 00		15,125 00	
Teachers, high ..	17,825 00		17,825 00	
Teachers, elementary	49,700 00		49,700 00	
Teachers, evening	500 00		500 00	
		$86,300 00		$86,300 00
Textbooks	$2,800 00		$2,800 00	
Supplies	3,300 00		3,300 00	
		$6,100 00		$6,100 00
Operating School Plant.				
Wages of janitors ..	$6,500 00		$6,500 00	
Fuel	8,000 00		7,000 00	
Janitor's supplies and misc.	700 00		700 00	
Water	400 00		400 00	
		$15,600 00		$14,600 00
Maintenance of School Plant.				
Repairs	$5,000 00		$4,500 00	
New Equipment ...	1,850 00		1,850 00	
Upkeep of grounds	100 00		100 00	
		$6,950 00		$6,450 00
Auxiliary Agencies.				
Expenses for health	$1,450 00		$1,450 00	
School physicians ..	750 00		750 00	
Transportation	2,800 00		2,800 00	
		$5,000 00		$5,000 00
Miscellaneous Expenses.				
Sundries	$850 00		$850 00	
Vocational education	400 00		400 00	
		$1,250 00		$1,250 00
Total		$126,200 00		$124,700 00
Estimated Receipts.				
From Dwight School Fund		210 00		210 00
		$125,990 00		$124,490 00

Other Receipts approximating $10,000 not credited schools.

Tuition, Vocational Education. $1,100. An increase of $700 over 1921 appropriation of $400 to which was added $204.42 from Reserve Fund, making net increase of $495.58 expended in 1921. The State reimburses the town one-half.

Public Library. $6,000. An increase of $800 over 1921 appropriation. $500 of this is to take care of the dog tax, amounting to about $500, and fines about $225, which will return to the treasury if recommendations under Articles 4 and 5 are voted upon favorably. The Library will also receive the income from the Greenwood Fund which in 1921 was $544.41 and the income from the Barr Fund, $13.33. This will make a net increase of about $300 over 1921.

Public Parks. $800. An increase of $100 over 1921. The Park Department requests $1,000, $200 of which it wishes to use in removing shrubs at Thorpe Memorial Park which so obstruct the view as to cause a dangerous condition to exist at that point. The Finance Committee recommends that the Park Commissioners carry out their plans of removing these shrubs, also those at Hurd's corner for the same reason. It is hoped that a saving of $100 for painting flag poles, expended last year, with the additional appropriation of $100 will be sufficient to care for this item.

Memorial Day. $250. This is $50 less than in 1921.

G. A. R. Headquarters. $150. Same as in 1921.

Unclassified. $3,500. This represents an increase of $800.00 over 1921. [Printing and distributing town reports, expense of dog officer, certification of notes, engineer's fees, printing, and legal expenses.]

Avery School Playground. The town appropriated $450 in 1921, although the Finance Committee recommended no appropriation. The Finance Committee recommends no appropriation this year.

Reserve Fund. $2,500. An increase of $1,000 over last year.

Interest, Temporary Loans. $9,000. An increase of $5,000 over 1921 appropriation.

Interest, General Loans. $14,492.50. An increase of $3,612.50 over 1921 appropriation.

Municipal Indebtedness. $25,900.70. An increase of $4,000.07 over 1921 appropriation.

Memorial Park Trustees. $500. Same as in 1921. $1,000 is asked for this year.

Norfolk County Hospital. $5,718.25. An increase of $1,043.05. This appropriation is compulsory, but the Finance Committee considers it wise to call attention to the following:

The Norfolk County Hospital has cost Needham, so far, $29,782.20, plus the charges for about four patients. To this is to be added the amount called for in the 1922 Warrant.

ARTICLE 7

The Commitee recommends the adoption of the substance of this article.

ARTICLE 8

The Committee recommends that the salaries of all town officers be the same as in 1921.

ARTICLE 9

The Committee recommends that the Board of Selectmen be authorized to fix from time to time the rate of pay for town laborers in accordance with prevailing rates for class of work performed.

ARTICLE 10

The Committee recommends that the town have its taxes collected in the same manner as in 1921. The tax collector shall receive two-thirds of one per cent of the tax warrant for collection of the taxes for the year 1922, payable monthly as and when same are collected; this compensation shall include all expense except payment of bond.

ARTICLES 11, 12 AND 14

As the petitions calling for the building of these streets are drawn up under the betterment act, and as the Board of Selectmen has assessed a betterment on the abuttors practically equal to the cost of construction, the Finance Committee is of the opinion that the financial interests of the town have been protected and recommends that these articles be referred to the voters at the annual town meeting.

ARTICLE 13

The Committee recommends the appropriation of $3,000 under this article, provided Article 12 is voted upon favorably at town meeting.

ARTICLE 15

The Committee recommends the adoption of the substance of this article.

ARTICLE 16

The Committee recommends the dismissal of this article.

ARTICLE 17

The Committee recommends the appropriation of $1,500 under this article.

ARTICLE 18

The Committee recommends the appropriation of $500 under this article.

ARTICLE 19

The Committee recommends the appropriation of $10,000 under this article. Half of this sum will be returned to the town by the county commissioners.

ARTICLE 20

The Committee recommends that no money be appropriated for the purpose of purchasing a new steam roller at this time.

ARTICLE 21

The Committee recommends the dismissal of this article. The Committee is not convinced that Civil Service as applied to the Police, is a good thing for Needham.

ARTICLE 22

The Committee unanimously recommends the dismissal of this article. The Finance Committee voted in favor of the following explanation of its recommendation on this article:

"The Finance Committee is of the opinion that the town should not be burdened with the expense of acquiring additional land for High School purposes which would also call for large additional expenditures for providing suitable approaches to a building on the site proposed."

[See recommendation under Article 33.]

ARTICLE 23

The Committee recommends the appropriation of $250 under this article.

ARTICLE 24

The Committee recommends that the Board of Selectmen be authorized and instructed to investigate the need for a safe passageway for school children to and from the Eliot School, under the railroad track, determine the cost thereof, and report at the next town meeting.

ARTICLE 25

The Committee recommends the appropriation of $1,000 under this article.

ARTICLE 26

The Committee recommends the appropriation of $450 under this article.

ARTICLE 27

The Committee recommends the appropriation of $500 for the use of the Memorial Park Trustees.

ARTICLE 28

The Committee recommends the appropriation of $500 under this article, one-half the cost of construction to be paid for by the owners of adjoining house lots.

ARTICLE 29

The Committee recommends the adoption of the substance of this article.

ARTICLE 30

The Committee is not as yet convinced that a Board of Survey would be beneficial to the Town of Needham, but recommends that a Committee of five, be appointed by the Moderator at the 1922 annual town meeting, to investigate this subject and report at the next annual town meeting.

ARTICLE 31

The Committee recommends that no money be appropriated for a motor-driven ladder truck for at least one year.

ARTICLE 32

The Committee recommends the appropriation of $2,500 under this article, $2,000 of this sum to cover expenses of the work of survey, and $500 for printing report.

ARTICLE 33

The Finance Committee recommends that a committee consisting of two members of the Board of Selectmen, two members of the School Committee, and one member to be appointed by the Town Moderator, constitute a Special Committee of five for the purpose of securing without cost to the town, competitive plans and specifications for alterations and additions to the High School building, and to report on same at a special Town Meeting to be called on or before June 15, 1922.

The Finance Committee is convinced that the need for additional High School quarters is urgent and work on same should not be delayed, and is strongly of the opinion that alterations and additions to the present High School afford most logical and economical solution of the problem.

ARTICLE 34

The Committee recommends the adoption of the substance of this article.

ARTICLE 35

The Committee recommends the dismissal of this article.

ARTICLE 36

The Committee recommends the adoption of the substance of this article.

ARTICLE 37

The Committee recommends the appropriation of $690.82 under this article. This expense was incurred during the influenza epidemic by the Emergency Health Committee for the care of poor patients in time of public necessity. The Hospital cared for them, and is now requesting reimbursement in the amount mentioned.

ARTICLE 38

The Committee recommends the adoption of the substance of this article.

ARTICLE 39

The Committee recommends the dismissal of this article.

ARTICLE 40

The Committee recommends that the printing of the valuation list of the assessors be omitted this year. The Committee also recommends that the proceedings of the 1922 annual and subsequent Town Meetings, and the reports of town officers in condensed form only, be printed, and the past methods of distribution be discontinued: copies of said proceedings and reports to be available at the Town Clerk's office.

ARTICLE 41

The Committee recommends the appropriation of $1,082.00 under this article.

Respectfully submitted,

HAROLD W. LOKER, *Chairman*
JEREMIAH F. BUCKLEY
ALFRED PARKER
WILLIAM A. PARKS
WALTER E. LOVERING
HARRY J. ROBINSON
ROBERT H. GARDINER, JR.
EDGAR S. STANLEY

ARTHUR G. CURREN, *Secretary*

INDEX

ACCOUNTANT, TOWN, REPORT OF 229-256

Balance Sheet 250
Debt Statement 251
Recapitulation 247-249

ASSESSORS, REPORT OF 199-200

BOARD OF HEALTH, REPORT OF 208-214

CLERK'S RECORDS 1-74

Annual Election of Town Officers, Warrant for 3
Annual Town Meeting, March 13, 1922, Record of 15
Annual Town Meeting, Adjourned, March 27, 1922, Record of 20
Annual Town Meeting, Adjourned April 6, 1922, Record of 24
Officers Qualified 28
Special Town Meeting, June 13, 1922, Warrant 29
Special Town Meeting, June 13, 1922, Record of 32
State Primary, Sept. 12, 1922, Warrant 33
State Primary, Sept. 12, 1922, Record of 35
State Election, Nov. 7, 1922, Warrant 39
State Election, Nov. 7, 1922, Record of 41
Special Town Meeting, Nov. 27, 1922, Warrant 47
Special Town Meeting, Nov. 27, 1922, Record of 50
Special Town Meeting, Adjourned, Dec. 4, 1922, Record of 52
Dog Licenses 54
Hunting, Fishing and Trapping Licenses 54
Vital Statistics 55-74
Births 55-61
Marriages 62-69
Deaths ..... GJ-GD

COLLECTOR, REPORT OF 203-207

EXECUTIVE REPORTS

Committee to Purchase Motor Truck, Report of 186
Dog Officer, Report of 187
Fire Alarm Superintendent, Report of 197
Fire Department, Report of 189

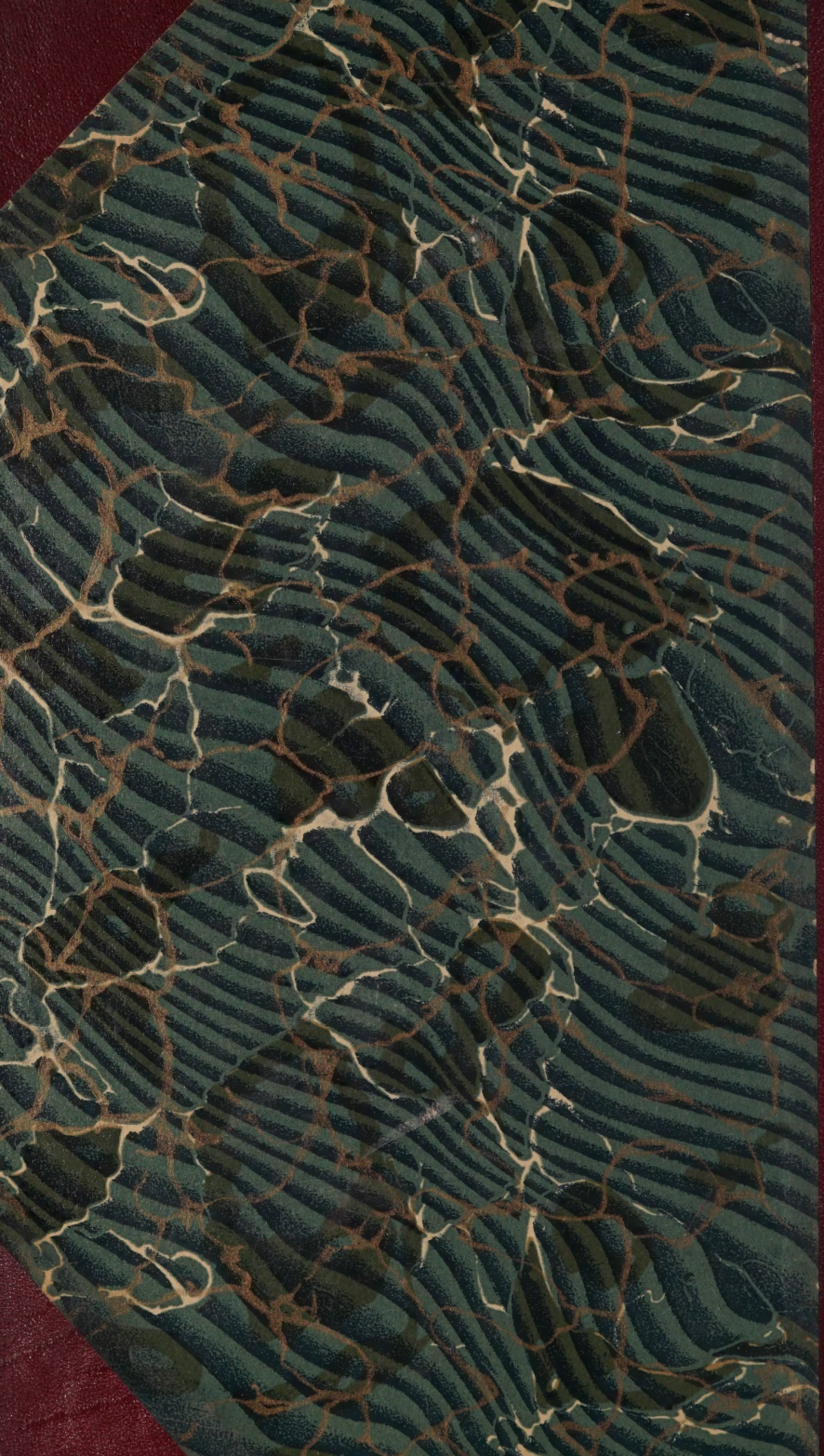
INDEX (Continued)

Forest Warden, Report of 181
Inspector of Buildings, Report of 184
Inspector of Wires, Report of 188
List of Jurors 222
Memorial Park Trustees, Report of 196
Moth Superintendent, Report of 175
Overseers of Poor 224
Park Commissioners, Report of 198
Police Department 193
Sealer of Weight and Measures, Report of 187
Selectmen, Report of 215
Superintendent of Streets, Report of 177
Tree Warden, Report of 174

NEEDHAM FREE PUBLIC LIBRARY, REPORT OF 201-202

SCHOOL COMMITTEE, REPORT OF 113-151
Evening School Principal, Report of 135
Financial Statement 118
Graduating Class, Grammar School 148
Graduating Class, High School 147
High School Principal, Report of 131
Membership and Attendance 140
Membership by Grades 147
Organization 114
Organization and Membership 144
Parent-Teacher Association 127
Resignations and Appointments 143
Roll of Honor 149
School Budget 129
School Calendar 115
School Census 147
School Nurse, Report of 137
School Physician, Report of 136
Superintendent, Report of 121

TREASURER, REPORT OF 76-112
Bond Account 104
Dwight School Fund 105
Financial Statement 110
Greenwood Fund 106
Martha Ann Burr Fund 106
Mary Virginia Hill Fund 105
Recapitulation 101
Summary 110
Water Department 107

INDEX (Continued)

WATER DEPARTMENT, REPORT OF 153-173
Financial Report 157
List of Meters 165
List of Pipe 168
Organization 154
Summary of Statistics 172
Superintendent, Report of 160
Water Pumped in 1922 163